

STATISTICS
OF
THE STATE OF QUEENSLAND

FOR THE YEAR

1964-65

PART B—PRODUCTION

Section ii—MANUFACTURES and MINERALS

Issued under Instructions from the Right Honourable the Treasurer by

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AUSTRALIAN DECIMAL CURRENCY

On 14th February, 1966, under the *Currency Act* 1965, a dollar/cent decimal currency system, with one dollar equal to 100 cents, was introduced in Australia. \$2 in the new currency are equivalent to £1 in the old.

In this publication monetary amounts have been converted to the equivalent amounts in the new system.

PART B—PRODUCTION**Section ii—MANUFACTURES and MINERALS**

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1. MANUFACTURES

Definition of Factory—A factory for statistical purposes is an industrial establishment in which four or more workers are employed or in which mechanical power is used.

Average Number of Workers—This information has been compiled in two ways—(a) average number over the whole year, i.e., the number of persons required for a full twelve months to do the work actually done by individual factories during the periods they were operating; and (b) average number over the period of operation, i.e., the sum of the figures for individual factories of the average number of persons working during the period the factory operated.

Value of Output—This represents the selling value at the factory of all products manufactured during the year, whether sold or held in stock.

Value of Production—This figure is arrived at by deducting from the value of output the cost of raw materials, containers, fuel, light, power, oil, water, tools replaced, and repairs to buildings and plant. It has been agreed upon by the Australian Statisticians as being the best estimate at present obtainable of the contribution of factories to national wealth production. It is still subject to deductions for depreciation, and for postage, advertising, and similar expenses. Subject to these deductions, it represents the fund which provides wages and salaries, profits, interest, and rent.

1.—Summary of Factory Statistics

(Note.—In this table, heat, light, and power factories (Class 16) are included)

Particulars	1960-61	1961-62	1962-63	1963-64	1964-65
Number of Factories—					
Establishments operating at any time during year No.	5,882	5,824	5,895	5,955	5,962
Workers—Average over Whole Year—					
Working Proprietors—					
Males No.	4,344	4,090	4,020	3,963	3,923
Females No.	723	700	697	721	734
Employees—					
Males No.	82,144	80,040	82,516	87,160	91,405
Females No.	17,251	16,807	17,765	18,852	20,184
Total Workers No.	104,462	101,637	104,998	110,696	116,246
Percentage of Males among Workers %	82.79	82.77	82.42	82.32	82.01
Workers—Average during Period of Operation—					
Working Proprietors—					
Males No.	4,482	4,198	4,135	3,997	3,944
Females No.	732	706	709	727	737
Employees—					
Males No.	82,760	80,331	82,884	87,772	91,724
Females No.	17,441	16,874	17,885	18,976	20,262
Total Workers No.	105,415	102,109	105,613	111,472	116,667
Average Number of Workers per Factory No.	17.92	17.53	17.92	18.72	19.57
Classification according to Number of Workers during Period of Operation—					
Number of Factories—					
With 10 or less Workers No.	4,292	4,257	4,278	4,263	4,186
With 11 to 50 Workers No.	1,223	1,220	1,255	1,311	1,369
With 51 to 100 Workers No.	173	164	172	183	204
With 101 to 200 Workers No.	113	101	99	106	104
With over 200 Workers No.	81	82	91	92	99
Number of Workers in Factories—					
With 10 or less Workers No.	17,640	17,215	17,352	17,486	17,251
With 11 to 50 Workers No.	26,699	26,542	27,242	28,643	29,927
With 51 to 100 Workers No.	12,074	11,537	12,114	12,863	14,267
With 101 to 200 Workers No.	16,024	14,467	13,950	15,175	15,084
With over 200 Workers No.	32,978	32,348	34,955	37,305	40,138
Percentage of Workers in Factories—					
With 10 or less Workers %	16.73	16.86	16.43	15.69	14.79
With 11 to 50 Workers %	25.33	25.99	25.79	25.70	25.65
With 51 to 100 Workers %	11.45	11.30	11.47	11.54	12.23
With 101 to 200 Workers %	15.20	14.17	13.21	13.61	12.93
With over 200 Workers %	31.29	31.68	33.10	33.46	34.40

1.—Summary of Factory Statistics—continued

Particulars	1960-61	1961-62	1962-63	1963-64	1964-65
Salaries and Wages Paid—					
Total Amount (excluding Working Proprietors' Drawings)—					
Males \$	165,337,784	167,525,164	175,485,884	196,483,822	226,329,446
Females \$	18,980,674	19,165,294	20,345,244	22,278,440	26,028,546
Total \$	184,318,458	186,690,458	195,831,128	218,762,262	252,357,992
Amount per Employee (Average over Whole Year)—					
Males \$	2,013	2,093	2,127	2,254	2,476
Females \$	1,100	1,140	1,146	1,182	1,290
Total \$	1,852	1,928	1,953	2,064	2,262
Amount per Factory .. . \$	31,336	32,055	33,220	36,736	42,328
Capital Equipment Used—					
Value of Land and Buildings ¹ \$	168,315,242	179,263,876	193,483,696	211,520,184	233,551,350
Value of Plant and Machinery ¹ \$	265,139,036	274,502,586	280,584,930	308,307,116	350,317,952
Engines Used—					
Steam H.P.	969,499	919,551	980,520	1,043,287	1,058,956
Oil, Gas, and Water .. H.P.	166,621	180,881	178,472	273,507	226,418
Electric ² H.P.	403,786	415,217	435,765	455,853	472,844
Production and Costs—					
Values—					
Output \$	983,696,256	992,733,628	1,129,891,722	1,292,259,592	1,341,853,044
Costs of Production—					
Containers, Packing, &c. \$	21,650,742	24,546,788	26,048,570	29,414,498	31,720,716
Tools Replaced, Repairs to Plant .. . \$	18,867,772	19,422,520	20,569,606	24,055,434	27,158,148
All Other Materials Used \$	570,836,260	566,037,594	667,109,750	759,453,826	765,802,324
Power, Fuel, Light, Lubricants, and Water \$	31,086,792	32,131,558	35,197,970	37,462,456	38,748,542
Production (Value Added) \$	341,254,690	350,595,168	380,965,826	441,873,378	478,423,314
Salaries and Wages .. . \$	184,318,458	186,690,458	195,831,128	218,762,262	252,357,992
Surplus (to cover Interest, Drawings, Profit, Depreciation, &c.) .. . \$	156,936,232	163,904,710	185,134,698	223,111,116	226,065,322 ³
Percentage of Output—					
Output %	100.00	100.00	100.00	100.00	100.00
Costs of Production—					
Containers, Packing, &c. %	2.20	2.47	2.31	2.27	2.36
Tools Replaced, Repairs to Plant .. . %	1.92	1.96	1.82	1.86	2.02
All Other Materials Used %	58.03	57.02	59.04	58.79	57.07
Power, Fuel, Light, Lubricants, and Water %	3.16	3.24	3.12	2.89	2.89
Production %	34.69	35.31	33.71	34.19	35.66
Salaries and Wages .. . %	18.74	18.80	17.33	16.93	18.81
Surplus (to cover Interest, Drawings, Profit, Depreciation, &c.) .. . %	15.95	16.51	16.38	17.26	16.85
Production per Worker (Average over Whole Year) .. . \$	3,267	3,449	3,628	3,992	4,116
Production per Head of Mean Population \$	226.94	229.60	245.58	280.84	299.72

¹Book values, less any depreciation reserve in respect of them, as stated by factory proprietors. ²Excluding electric motors (198,885 H.P. in 1964-65) used in factories generating their own electricity. The prime movers only are included.

³The amount of depreciation on buildings, machinery and plant, as stated on returns, was \$31,637,612 for 1964-65.

2.—Numbers of Factories in Statistical Divisions by Nature of Industry, 1964-65

Nature of Industry	Total	Statistical Division													
		Metropolitan	Moreton	Maryborough	Downs	Roma	South-Western	Rockhampton	Central-Western	Far-Western	Mackay	Townsville	Cairns	Peninsula	North-Western
Class 1—Treatment of Non-metalliferous Mine and Quarry Products—	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>
Coke Works	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Lime, Plaster of Paris, Asphalt	15	7	..	1	3	..	..	2	..	..	..	1	1	..	..
Fibrous Plaster and Products	17	13	2	..	1	..	..	1	..	..	..	..	..	..	..
Marble, Slate, &c.	16	7	1	2	3	..	..	1	..	..	..	2	..	..	..
Cement (Portland)	3	1	..	..	..	..	..	1	..	..	..	1	..	..	..
Asbestos Cement Sheets and Mouldings	5	5	..	..	..	..	..	..	..	..	..	..	..	..	..
Concrete Products	67	24	9	3	4	..	..	7	1	..	2	7	8	..	2
Other	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 1	127	60	12	6	11	..	..	12	1	..	2	12	9	..	2
Class 2—Bricks, Pottery, Glass, &c.—															
Bricks, and Tiles	22	7	2	4	4	..	..	1	..	..	1	1	2	..	..
Earthenware, China, &c.	15	4	7	2	..	..	..	1	..	..	1	..	..	..	..
Glass	13	10	..	..	1	..	..	..	..	..	..	1	1	..	..
Total, Class 2	50	21	9	6	5	..	..	2	..	..	2	2	3	..	..
Class 3—Chemicals, Dyes, Paints, Oils, &c.—															
Industrial and Heavy Chemicals and Acids	26	21	1	..	..	..	..	1	..	..	..	3	..	..	..
Pharmaceutical and Toilet Preparations	8	8	..	..	..	..	..	..	..	..	..	..	..	..	..
White Lead, Paints, and Varnish	17	16	..	..	..	..	..	..	..	..	..	1	..	..	..
Oils (Vegetable and Mineral)	14	11	..	..	..	..	..	..	..	..	..	2	1	..	..
Boiling Down, Tallow Refining	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Soap and Candles	11	10	..	..	..	..	..	1	..	..	..	..	..	..	..
Chemical Fertilisers	5	1	1	..	..	..	..	..	..	..	2	..	1	..	..
Inks, Polishes, &c.	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 3	90	76	2	..	..	..	..	2	..	..	2	6	2	..	..
Class 4—Industrial Metals, Machines, and Conveyances—															
Smelting, Converting, Refining, Rolling of Iron and Steel	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Foundries (Ferrous)	26	15	2	2	2	..	..	..	..	..	1	2	2	..	..
Plant, Equipment, and Machinery, including Machine Tools	252	179	13	10	7	..	2	11	1	..	3	12	14	..	..
Other Engineering	216	75	22	15	21	2	3	11	5	2	6	21	29	1	3
Extracting and Refining of Other Metals; Alloys	6	2	1	..	..	..	..	1	..	..	..	1	..	..	1
Electrical Machinery, Cables, and Apparatus	85	58	3	3	7	..	2	2	..	..	2	2	5	..	1
Construction and Repair of Vehicles—															
Tramcars and Railway Rolling Stock	31	11	2	3	3	1	..	2	2	..	1	3	1	..	2

Nature of Industry	Total	Statistical Division													
		Metropolitan	Moreton	Maryborough	Downs	Roma	South-Western	Rockhampton	Central-Western	Far-Western	Mackay	Townsville	Cairns	Peninsula	North-Western
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Class 8—Clothing (except Knitted)—															
Tailoring and Ready-made Clothing	90	46	6	5	7	..	1	5	2	..	5	5	8	..	..
Waterproof and Oilskin Clothing	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Dressmaking, Hemstitching	53	48	3	..	1	..	..	..	..	..	1	..	..	..	..
Millinery	15	15	..	..	..	..	..	..	..	..	..	..	..	..	..
Shirts, Collars, Underclothing	21	20	1	..	..	..	..	..	..	..	..	..	..	..	..
Foundation Garments	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..
Hats and Caps	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Handkerchiefs, Ties, and Scarves	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Boots and Shoes (not Rubber)	21	19	..	..	2	..	..	..	..	..	..	..	..	..	..
Boot and Shoe Repairing	124	43	17	9	15	1	2	14	4	..	4	6	8	..	1
Boot and Shoe Accessories	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..
Umbrellas and Walking Sticks	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Dyeworks and Cleaning	202	65	26	20	28	6	2	13	8	1	6	12	9	..	6
Total, Class 8	538	267	54	34	53	7	5	32	14	1	16	23	25	..	7
Class 9—Food, Drink, and Tobacco—															
Flour Milling	12	4	..	1	6	1	..	..	..	..	..	..	..	..	..
Cereal Foods and Starch	7	7	..	..	..	..	..	..	..	..	..	..	..	..	..
Animal and Bird Foods	30	6	5	5	7	..	..	1	..	..	1	3	2	..	..
Bakeries (including Cakes and Pastry)	456	95	71	59	57	14	6	33	12	2	13	28	54	2	10
Biscuits	5	5	..	..	..	..	..	..	..	..	..	..	..	..	..
Sugar Mills	31	..	2	7	..	..	..	..	..	..	8	4	10	..	..
Sugar Refining	2	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Confectionery (including Chocolate and Icing Sugar)	17	16	..	..	1	..	..	..	..	..	..	..	..	..	..
Jam, Fruit and Vegetable Canning	14	11	2	1	..	..	..	..	..	..	..	..	..	..	..
Pickles, Sauces, Vinegar	5	4	..	..	..	..	..	1	..	..	..	..	..	..	..
Bacon Curing	9	4	..	1	2	..	..	1	..	..	..	..	1	..	..
Butter Factories	47	1	12	13	13	..	..	5	..	..	1	..	2	..	..
Cheese Factories	19	2	2	2	13	..	..	..	..	..	..	..	..	..	..
Condensed and Dried Milk Factories	3	1	1	1	..	..	..	..	..	..	..	..	..	..	..
Margarine	3	2	1	..	..	..	..	..	..	..	..	..	..	..	..
Meat and Fish Preserving	35	12	7	3	3	1	..	2	..	..	..	6	1	..	..
Condiments, Coffee, Spices	16	13	..	..	1	..	..	1	..	..	1	..	..	..	..
Ice and Refrigerating	43	16	3	1	8	..	..	5	1	..	..	4	4	..	1
Salt	2	..	..	..	..	..	..	1	..	..	..	1	..	..	..
Aerated Waters, Cordials, &c.	138	15	16	22	23	3	4	9	7	2	6	12	9	3	7
Breweries	5	2	..	..	1	..	..	1	..	..	..	..	1	..	..

Distilleries	4	1	1	1	..	..	..	..	..	1	..	..	..	..
Wine Making	1	..	..	..	1	..	..	..	..	..	..	..	..	..
Malting	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Tobacco, Cigars, Cigarettes, Snuff	3	2	1	..	..	..	..	..	..	..	..	..	..	..
Dehydrated Fruit and Vegetables	5	4	..	..	..	..	1	..	..	..	..	..	..	..
Ice Cream	8	2	..	..	2	..	1	..	..	1	1	1	..	..
Sausage Skins	2	2	..	..	..	..	..	..	..	..	..	..	..	..
Arrowroot	5	..	5	..	..	..	..	..	..	..	..	..	..	..
Peanuts—Ginning and Products	9	3	..	1	..	..	1	..	..	1	1	2	..	..
Other	4	1	2	..	1	..	..	..	..	..	..	..	..	..
Total, Class 9	941	232	131	119	139	20	10	63	20	4	33	60	87	18
Class 10—Sawmills, Joinery, Boxes, &c., Wood Turning and Carving—														
Sawmills	520	61	117	91	93	21	1	54	4	..	20	7	50	1
Plywood Mills (including Veneers)	35	10	1	..	..	..	..	..	..	1	2	21	..	..
Joinery	114	38	22	10	11	1	..	10	1	..	7	7	6	1
Cooperage	3	3	..	..	..	..	..	..	..	..	..	..	..	..
Boxes and Cases	47	10	19	6	4	..	..	1	..	..	1	1	5	..
Woodturning, Woodcarving, &c.	23	22	1	..	..	..	..	..	..	..	..	..	..	..
Basketware and Wickerware	7	3	3	1	..	..	..	..	..	..	..	..	..	..
Wall and Ceiling Boards	3	2	1	..	..	..	..	..	..	..	..	..	..	..
Other	2	2	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 10	754	151	164	107	109	22	1	65	5	..	29	17	82	2
Class 11—Furniture of Wood, Bedding, &c.—														
Cabinet and Furniture Making	231	128	17	21	13	1	..	10	..	..	12	13	16	..
Bedding and Mattresses (not Wire)	31	20	1	2	2	..	..	1	1	..	2	1	1	..
Furnishing Drapery	11	10	..	..	..	..	..	..	..	..	1	..	..	..
Picture Frames	4	2	1	..	1	..	..	..	..	..	..	..	..	..
Blinds	14	10	1	..	..	..	..	..	..	..	..	2	1	..
Total, Class 11	291	170	20	23	16	1	..	11	1	..	15	16	18	..
Class 12—Paper, Stationery, Printing, Bookbinding, &c.—														
Newspapers and Periodicals	58	9	7	8	11	1	2	4	4	..	2	5	4	1
General Printing	134	84	6	6	12	1	..	4	1	..	4	8	8	..
Manufactured Stationery	5	5	..	..	..	..	..	..	..	..	..	..	..	..
Stereotyping, Electrotyping	2	2	..	..	..	..	..	..	..	..	..	..	..	..
Process and Photo-engraving	5	4	..	1	..	..	..	..	..	..	..	..	..	..
Cardboard Boxes, Cartons, and Containers	10	9	..	..	..	..	..	..	..	..	..	1	..	..
Paper Bags	8	8	..	..	..	..	..	..	..	..	..	..	..	..
Paper-making (including Cardboard)	2	2	..	..	..	..	..	..	..	..	..	..	..	..
Other	6	6	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 12	230	129	13	14	24	2	2	8	5	..	6	14	12	1

2.—Numbers of Factories in Statistical Divisions by Nature of Industry, 1964-65—continued

Nature of Industry	Total	Statistical Division													
		Metropolitan	Moreton	Maryborough	Downs	Roma	South-Western	Rockhampton	Central-Western	Far-Western	Mackay	Townsville	Cairns	Peninsula	North-Western
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Class 13—Rubber—															
Rubber Goods (including Tyres Made)	11	11	..	..	..	..	..	..	..	..	..	..	..	..	..
Tyre Retreading and Repairing	110	27	11	14	20	3	2	7	2	..	3	7	11	..	3
Total, Class 13	121	38	11	14	20	3	2	7	2	..	3	7	11	..	3
Class 14—Musical Instruments—															
Pianos, Piano-players, Organs	3	2	..	..	..	..	..	..	..	..	1	..	..	..	..
Other	3	2	..	..	..	..	..	..	..	..	..	1	..	..	..
Total, Class 14	6	4	..	..	..	..	..	..	..	..	1	1	..	..	..
Class 15—Miscellaneous Products—															
Plastic Moulding and Products	21	19	1	..	..	..	..	..	..	..	1	..	..	..	..
Brooms and Brushes	12	8	1	..	..	..	..	2	..	..	..	1	..	..	..
Optical Instruments and Appliances	14	10	..	..	2	..	..	1	..	..	..	1	..	..	..
Surgical and Other Scientific Instruments and Appliances	18	17	..	..	..	..	..	1	..	..	..	..	..	..	..
Photographic Material	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..
Toys, Games, and Sports Requisites	12	10	2	..	..	..	..	..	..	..	..	..	..	..	..
Other	7	6	1	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 15	87	73	5	..	2	..	..	4	..	..	1	2	..	..	..
TOTAL, EXCLUDING CLASS 16	5,899	2,278	687	582	697	98	50	366	93	11	214	308	446	10	59
Class 16—Heat, Light, and Power—															
Electric Light and Power	48	5	2	1	..	4	6	4	8	4	1	5	6	..	2
Gasworks	15	4	1	3	2	..	..	2	..	..	1	1	1	..	..
Total, Class 16	63	9	3	4	2	4	6	6	8	4	2	6	7	..	2
TOTAL, INCLUDING CLASS 16	5,962	2,287	690	586	699	102	56	372	101	15	216	314	453	10	61

3.—Types of Workers in Factories, 1964-65

Nature of Industry	All Workers												Juveniles ¹				
	Average during Period of Operation										Weighted Average Time in Operation during the Year	Average over Whole Year		Under 16 Years		16 Years and Under 21 Years	
	Working Proprietors		Managerial and Clerical Staff		Chemists, Drafts-men, &c.		Others		Total			Total					
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Months	M.	F.	M.	F.	M.	F.
Class 1—Treatment of Non-metalliferous Mine and Quarry Products—																	
Coke Works	7	..	7	1	1	..	115	1	130	2	12.00	130	2	..	..	5	..
Lime, Plaster of Paris, Asphalt .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fibrous Plaster and Products	16	1	11	5	..	..	65	..	92	6	11.39	87	6	4	..	12	1
Marble, Slate, &c.	10	3	18	15	..	..	224	..	252	18	12.00	252	18	6	1	29	3
Cement (Portland)	2	..	79	28	44	..	918	3	1,043	31	12.00	1,043	31	2	1	95	10
Asbestos Cement Sheets and Mouldings .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Concrete Products	21	3	107	66	4	..	886	..	1,018	69	11.96	1,014	69	2	1	68	16
Other .. .. .	..	..	2	2	..	..	9	..	11	2	12.00	11	2	..	..	..	1
Total, Class 1	56	7	224	117	49	..	2,217	4	2,546	128	11.96	2,537	128	14	3	209	31
Class 2—Bricks, Pottery, Glass, &c.—																	
Bricks and Tiles	6	..	34	12	3	..	563	..	606	12	12.00	606	12	7	..	75	3
Earthenware, China, &c.	5	..	32	7	3	..	415	12	455	19	12.00	455	19	11	1	57	8
Glass	5	1	97	44	5	1	574	28	681	74	12.00	681	74	3	1	58	26
Total, Class 2	16	1	163	63	11	1	1,552	40	1,742	105	12.00	1,742	105	21	2	190	37
Class 3—Chemicals, Dyes, Paints, Oils, &c.—																	
Industrial and Heavy Chemicals and Acids	3	..	62	56	12	..	232	43	309	99	11.85	304	99	..	4	14	34
White Lead, Paints, and Varnish	1	..	49	58	32	3	165	25	247	86	12.00	247	86	1	1	46	25
Oils (Vegetable and Mineral) .. .. .	..	..	27	13	5	..	136	..	168	13	12.00	168	13	..	..	3	5
Pharmaceutical and Toilet Preparations .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Boiling Down, Tallow Refining	4	2	46	22	20	1	498	50	568	75	12.00	568	75	6	2	46	24
Chemical Fertilisers .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Soap and Candles	4	2	15	22	3	..	87	27	109	51	12.00	109	51	..	1	10	20
Inks, Polishes, &c. .. .. .	..	..	15	9	9	..	36	12	60	21	12.00	60	21	..	2	6	4
Total, Class 3	12	4	214	180	81	4	1,154	157	1,461	345	11.97	1,456	345	7	10	125	112

3.—Types of Workers in Factories, 1964-65—continued

Nature of Industry	All Workers												Juveniles ¹					
	Average during Period of Operation										Weighted Average Time in Operation during the Year	Average over Whole Year		Under 16 Years		16 Years and Under 21 Years		
	Working Proprietors		Managerial and Clerical Staff		Chemists, Drafts-men, &c.		Others		Total			Total						
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Months	M.	F.	M.	F.	M.	F.	
Class 4—Industrial Metals, Machines, and Conveyances—																		
Smelting, Converting, Refining, Rolling of Iron and Steel	10	1	77	42	35	..	1,209	..	1,331	43	12.00	1,331	43	23	1	245	12	
Foundries (Ferrous)																		
Plant, Equipment, and Machinery, including Machine Tools	122	16	729	445	270	5	6,796	264	7,917	730	11.97	7,896	730	105	12	1,286	194	
Other Engineering	169	25	180	81	6	..	1,924	6	2,279	112	11.97	2,274	112	32	1	401	28	
Extracting and Refining of Other Metals; Alloys .. .. .	..	..	58	11	26	..	916	3	1,000	14	10.75	894	14	3	1	77	4
Electrical Machinery, Cables, and Apparatus	38	5	237	205	59	3	2,001	147	2,335	360	11.98	2,332	359	28	10	437	124	
Construction and Repair of Vehicles—																		
Tramcars and Railway Rolling Stock .. .. .	..	..	240	35	60	..	6,919	22	7,219	57	12.00	7,219	57	80	..	600	10
Motor Vehicles—																		
Construction and Assembly	879	110	688	776	..	..	7,158	19	8,725	905	11.99	8,719	904	173	32	1,758	383
Repairs																		
Motor Bodies	261	40	117	124	9	..	1,584	..	1,971	164	11.97	1,966	164	64	4	511	36	
Motor Accessories	28	3	34	47	3	..	205	74	270	124	12.00	270	124	3	..	49	23	
Aircraft	2	..	17	9	..	..	328	1	347	10	12.00	347	10	..	..	42	2
Horse-drawn Vehicles																		
Cycles (Foot and Hand-driven) and Accessories	26	..	2	8	..	..	68	..	96	8	12.00	96	8	6	..	17	2
Ship and Boat Building and Repairing, Marine Engineering	29	4	65	18	23	..	829	1	946	23	12.00	946	23	10	..	150	4	
Cutlery and Small Hand Tools	10	1	2	7	..	..	48	..	60	8	12.00	60	8	1	..	11	..
Agricultural Machines and Implements	89	10	196	123	52	1	2,111	18	2,448	152	11.96	2,440	152	48	3	395	59	
Non-ferrous Metals, Founding, Casting, &c.	9	..	47	31	2	..	356	38	414	69	12.00	414	69	12	1	53	8	
Galvanised Ironworking and Tinsmithing	35	5	186	96	21	..	1,674	202	1,916	303	11.95	1,906	303	25	3	229	60	
Pipes, Tubes, and Fittings (Ferrous)																		
Wire and Wireworking (including Nails)	11	..	48	35	..	..	366	6	425	41	12.00	425	41	24	1	90	17
Stoves, Ovens, and Ranges																		
Gas Fittings and Meters	9	..	74	54	9	1	650	113	742	168	11.99	741	168	5	2	59	22	
Arms, Ammunition (excluding Explosives)																		
Wireless and Amplifying Apparatus	4	..	18	39	1	..	188	11	211	50	11.59	203	49	1	4	51	20	
Other Metal Works	11	1	26	42	..	..	233	60	270	103	12.00	270	103	5	1	72	53
Total, Class 4	1,742	221	3,041	2,228	576	10	35,563	985	40,922	3,444	11.95	40,749	3,441	648	76	6,533	1,061	

Class 5—Precious Metals, Jewellery, Plate—

Jewellery, Watches, and Clocks	20	2	5	13	..	..	105	26	130	41	12.00	130	41	4	5	30	22
Electroplating (Gold, Silver Chromium, &c.) ..	16	1	15	8	..	..	129	..	160	9	12.00	160	9	9	..	30	1
Total, Class 5	36	3	20	21	..	..	234	26	290	50	12.00	290	50	13	5	60	23

Class 6—Textiles and Textile Goods (not Dress)—

Cotton Ginning .. ..	..	..	19	10	..	..	63	141	82	151	12.00	82	151	2	1	13	17
Cotton Spinning and Weaving .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wool—Carding, Spinning, Weaving .. ..	..	..	23	40	4	1	437	712	464	753	11.65	461	720	28	109	70	214
Hosiery and Other Knitted Goods .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rayon, Nylon, and Other Synthetic Fibres ..	..	..	21	20	..	..	59	261	80	281	12.00	80	281	4	27	11	94
Rope and Cordage .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Canvas Goods, Tents, Tarpaulins, &c. ..	6	1	30	23	..	..	95	56	131	80	12.00	131	80	5	4	27	12
Bags and Sacks	5	..	33	17	3	4	102	247	143	268	12.00	143	268	..	17	19	61
Textile Printing &c. .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 6	11	1	126	110	7	5	756	1,417	900	1,533	11.82	897	1,500	39	158	140	398

Class 7—Skins and Leather (not Clothing or Footwear)—

Furriers and Fur Dressing .. ..	..	..	1	1	..	..	4	18	5	19	12.00	5	19	..	3	..	10
Woolscouring and Fellmongery .. ..	..	..	19	5	1	..	161	..	181	5	12.00	181	5	2	..	10	..
Tanning, Currying, and Leather Dressing ..	1	1	34	13	9	..	618	21	662	35	12.00	662	35	13	1	85	13
Saddlery, Harness, and Whips	8	1	4	4	..	..	77	22	89	27	12.00	89	27	8	2	23	8
Machine Belting (Leather or Other) .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bags, Trunks, and Other Goods of Leather and Leather Substitutes	7	1	11	12	..	..	87	83	105	96	12.00	105	96	2	7	12	35
Total, Class 7	16	3	69	35	10	..	947	144	1,042	182	12.00	1,042	182	25	13	130	66

Class 8—Clothing (except Knitted)—

Tailoring and Ready-made Clothing	76	17	27	53	..	..	252	1,569	355	1,639	11.99	355	1,638	12	202	35	515
Waterproof and Oilskin Clothing .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dressmaking, Hemstitching	20	22	22	56	..	..	19	1,021	61	1,099	12.00	61	1,099	..	142	3	366
Millinery	6	5	9	13	..	..	17	305	32	323	12.00	32	323	..	23	2	125
Shirts, Collars, Underclothing	10	10	14	29	..	..	57	1,012	81	1,051	11.99	81	1,042	1	108	17	313
Foundation Garments .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Handkerchiefs, Ties, Scarves	3	..	21	36	..	..	49	464	73	500	12.00	73	500	2	55	23	269
Hats and Caps .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Boots and Shoes (not Rubber)	13	2	23	36	4	..	397	425	437	463	12.00	437	463	12	31	63	138
Boot and Shoe Repairing	117	11	3	9	..	..	105	14	225	34	12.00	225	34	1	..	10	10
Boot and Shoe Accessories	4	..	4	4	..	..	113	105	121	109	12.00	121	109	8	13	24	56
Umbrellas and Walking Sticks .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dyeworks and Cleaning	175	79	37	47	..	..	446	673	658	799	11.98	657	798	15	70	81	241
Total, Class 8	424	146	160	283	4	..	1,455	5,588	2,043	6,017	11.98	2,042	6,006	51	644	258	2,033

Nature of Industry	All Workers												Juveniles ¹					
	Average during Period of Operation											Weighted Average Time in Operation during the Year	Average over Whole Year		Under 16 Years		16 Years and Under 21 Years	
	Working Proprietors		Managerial and Clerical Staff		Chemists, Drafts- men, &c.		Others		Total		Total							
<i>M.</i>	<i>F.</i>	<i>M.</i>	<i>F.</i>	<i>M.</i>	<i>F.</i>	<i>M.</i>	<i>F.</i>	<i>M.</i>	<i>F.</i>	<i>Months</i>	<i>M.</i>	<i>F.</i>	<i>M.</i>	<i>F.</i>	<i>M.</i>	<i>F.</i>		
Class 9—Food, Drink, and Tobacco—																		
Flour Milling .. .. .	..	..	72	40	9	9	439	22	520	71	11.86	514	70	3	6	38	33
Cereal Foods and Starch .. .. .	..	..	18	14	..	..	113	58	131	72	12.00	131	72	1	2	13	13
Animal and Bird Foods	15	3	24	27	5	3	227	9	271	42	11.85	268	41	1	5	25	12	
Bakeries (including Cakes and Pastry)	419	189	101	145	..	..	1,480	551	2,000	885	11.79	1,966	869	56	54	300	238
Biscuits	3	1	18	38	4	3	254	392	279	434	12.00	279	434	10	29	73	191	
Sugar Mills .. .. .	..	..	566	131	314	48	6,842	23	7,722	202	12.00	7,722	202	55	1	681	96
Sugar Refineries and Distilleries .. .. .	..	..	28	9	26	..	395	7	449	16	11.90	445	16	6	..	52	8
Confectionery (including Chocolate and Icing Sugar)	6	3	15	14	1	..	43	79	65	96	11.40	62	91	1	12	6	39	
Jam, Fruit and Vegetable Canning	4	2	90	65	12	2	756	688	862	757	12.00	862	757	6	9	69	36	
Pickles, Sauces, and Vinegar	2	1	5	5	..	..	18	38	25	44	12.00	25	44	2	1	1	3
Bacon Curing .. .. .	..	..	177	91	5	1	1,573	371	1,755	463	12.00	1,755	463	115	60	243	166
Butter Factories .. .. .	..	..	127	132	14	4	893	20	1,034	156	12.00	1,034	156	17	7	108	69
Cheese Factories .. .. .	..	..	15	5	2	5	237	20	254	30	11.92	252	30	4	2	31	10
Condensed and Dried Milk .. .. .	..	..	23	7	10	3	140	43	173	53	12.00	173	53	8	5	21	28
Margarine .. .. .	..	..	39	34	16	7	228	23	283	64	12.00	283	64	..	3	27	24
Meat and Fish Preserving	3	..	494	131	9	5	5,094	695	5,600	831	12.00	5,600	831	202	34	744	181	
Condiments, Coffee, Spices	5	..	39	42	6	3	139	190	189	235	12.00	189	235	11	19	33	64	
Ice and Refrigerating	18	2	28	22	..	..	346	1	392	25	12.00	392	25	14	1	40	8
Aerated Waters, Cordials, &c.	133	28	57	77	3	..	564	100	757	205	11.96	754	205	17	1	117	40	
Dehydrated Fruit and Vegetables	3	1	2	3	..	..	8	32	13	36	12.00	13	36	..	2	2	6
Arrowroot	5	..	..	..	..	..	16	1	21	1	3.82	6	1	..	..	..	..
Peanuts—Ginning and Products	3	1	42	47	..	..	145	283	190	331	12.00	190	331	..	8	22	43
Other (Salt, Sausage Skins, Breweries, Ginger, To- bacco, Cigars, Cigarettes, Wine Making, Malting, Ice Cream, &c.)	4	2	212	92	31	3	934	156	1,181	253	11.98	1,179	253	15	10	91	76	
Total, Class 9	623	233	2,192	1,171	467	96	20,884	3,802	24,166	5,302	11.96	24,094	5,279	544	271	2,737	1,384	
Class 10—Sawmills, Joinery, Boxes, &c., Wood Turning and Carving—																		
Sawmills	428	17	367	267	1	..	4,640	11	5,436	295	11.93	5,404	294	109	20	492	97	
Plywood Mills (including Veneers)	8	1	80	43	1	..	1,128	320	1,217	364	11.89	1,208	358	35	11	157	87	
Joinery	69	10	103	67	8	..	1,078	9	1,258	86	11.97	1,255	86	39	4	276	28	
Cooperage	1	..	2	1	..	..	17	..	20	1	12.00	20	1	1	..	1	..
Boxes and Cases	54	2	13	8	..	..	241	..	308	10	11.92	306	10	17	1	36	..
Woodturning, Woodcarving, &c.	19	3	3	3	..	..	183	7	205	13	12.00	205	13	42	..	73	2
Basketware and Wickerware	7	2	..	1	..	..	23	7	30	10	11.70	29	10	3	..	7	3
Wall and Ceiling Boards	3	1	26	9	5	..	267	4	301	14	12.00	301	14	1	..	20	6	
Other .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 10	589	36	594	399	15	..	7,577	358	8,775	793	11.93	8,728	786	247	36	1,062	223	

Class 11—Furniture of Wood, Bedding, &c.—																		
Cabinet and Furniture Making	194	33	110	86	1	..	1,746	76	2,051	195	11.98	2,048	195	74	8	407	51	
Bedding and Mattresses (not Wire)	20	5	28	25	..	..	224	138	272	168	12.00	272	168	15	12	37	39
Furnishing Drapery	3	3	2	4	..	..	8	76	13	83	12.00	13	83	..	3	2	22
Picture Frames	4	..	..	2	..	..	14	2	18	4	12.00	18	4	1	..	3	..
Blinds	2	..	14	30	..	..	161	49	177	79	11.91	175	79	4	1	32	17
Total, Class 11	223	41	154	147	1	..	2,153	341	2,531	529	11.98	2,526	529	94	24	481	129	
Class 12—Paper, Stationery, Printing, Bookbinding, &c.—																		
Newspapers and Periodicals	29	11	177	244	..	..	1,735	174	1,941	429	12.00	1,941	429	29	29	312	170
General Printing	91	14	182	201	..	1	1,456	587	1,729	803	12.00	1,729	803	27	59	329	292	
Manufactured Stationery	3	2	36	30	1	..	117	107	157	139	12.00	157	139	3	2	22	71	
Stereotyping, Electrotyping	1	..	13	17	..	..	154	12	168	29	12.00	168	29	2	2	35	8
Process and Photo-engraving .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cardboard Boxes, Cartons, and Containers .. ..	..	..	39	34	7	2	392	238	438	274	12.00	438	274	10	16	43	74
Paper Bags .. ..	..	..	18	24	5	1	115	164	138	189	12.00	138	189	4	25	26	74
Paper Making (including Cardboard)	2	1	53	17	18	..	412	41	485	59	11.96	484	58	1	8	23	22	
Other .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 12	126	28	518	567	31	4	4,381	1,323	5,056	1,922	12.00	5,055	1,921	76	141	790	711	
Class 13—Rubber—																		
Rubber Goods (including Tyres Made)	2	..	66	41	25	3	883	304	976	348	12.00	976	348	20	15	94	70	
Tyre Retreading and Repairing	21	5	73	71	..	..	505	..	599	76	11.95	596	76	6	1	98	41
Total, Class 13	23	5	139	112	25	3	1,388	304	1,575	424	11.98	1,572	424	26	16	192	111	
Class 14—Musical Instruments—																		
Pianos, Piano-players, Organs	6	..	1	..	..	..	18	1	25	1	12.00	25	1	1	..	8	..
Other .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 14	6	..	1	..	..	..	18	1	25	1	12.00	25	1	1	..	8	..
Class 15—Miscellaneous Products—																		
Brooms and Brushes	7	4	9	10	..	..	108	17	124	31	12.00	124	31	7	..	13	5
Optical Instruments and Appliances	5	1	13	16	..	..	103	41	121	58	11.93	120	58	5	4	25	32
Photographic Material .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Surgical and Other Scientific Instruments and Appliances	11	3	9	11	1	..	80	6	101	20	12.00	101	20	2	..	14	7	
Toys, Games, and Sports Requisites	8	..	7	6	..	..	73	32	88	38	11.52	85	36	1	5	21	19
Plastic Moulding and Products	10	..	31	29	1	..	188	38	230	67	11.47	217	67	9	3	58	32	
Other .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 15	41	8	69	72	2	..	552	134	664	214	11.74	647	212	24	12	131	95	
TOTAL, EXCLUDING CLASS 16	3,944	737	7,684	5,505	1,279	123	80,831	14,624	93,738	20,989	11.96	93,402	20,909	1,830	1,411	13,046	6,414	
Class 16—Heat, Light, and Power—																		
Electric Light and Power .. ..	..	..	109	10	42	..	1,481	..	1,632	10	11.96	1,628	9	4	2	104	2
Gasworks .. ..	..	..	6	..	9	..	283	..	298	..	12.00	298	..	1	..	9	..
Total, Class 16 .. ..	..	..	115	10	51	..	1,764	..	1,930	10	11.97	1,926	9	5	2	113	2
TOTAL, INCLUDING CLASS 16	3,944	737	7,799	5,515	1,330	123	82,595	14,624	95,668	20,999	11.96	95,328	20,918	1,835	1,413	13,159	6,416	

¹Number on pay-roll on pay-day nearest 30th June.

4.—Monthly Employment¹ in Factories, 1964-65

Class of Industry ²	Total Factories	Factories with Em- ployees	July		August		September		October		November		December	
	No.	No.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
1.—Non-metalliferous Mine and Quarry Products ..	127	124	2,392	115	2,417	115	2,465	117	2,463	116	2,490	116	2,487	118
<i>Concrete Products</i> ..	67	66	952	63	968	63	993	64	997	63	1,004	63	1,008	65
2.—Bricks, Pottery, Glass, &c. ..	50	48	1,639	98	1,674	99	1,676	98	1,712	96	1,722	108	1,704	97
3.—Chemicals, Dyes, Paints, Oils, &c. ..	90	86	1,420	340	1,428	335	1,466	331	1,488	343	1,455	344	1,428	352
4.—Industrial Metals, Machines, and Conveyances ..	2,546	2,273	38,481	3,052	38,529	3,091	38,488	3,121	38,606	3,193	38,611	3,210	38,594	3,174
<i>Plant, Machinery, and Other Engineering</i> ..	468	418	9,381	758	9,427	759	9,554	776	9,753	806	9,806	810	9,855	794
<i>Electrical Machinery and Apparatus</i> ..	85	76	2,220	336	2,216	347	2,222	345	2,223	348	2,252	352	2,263	343
<i>Tramcars and Railway Rolling Stock</i> ..	31	31	7,389	57	7,345	59	7,277	58	7,236	55	7,174	56	7,276	55
<i>Motor Vehicles, Assembly and Repair</i> ..	1,217	1,068	7,727	764	7,699	764	7,711	766	7,685	768	7,705	773	7,743	786
<i>Motor Bodies</i> ..	275	244	1,673	123	1,677	124	1,680	124	1,689	126	1,693	126	1,672	121
<i>Ship Building &c.</i> ..	37	34	884	16	875	16	784	16	809	18	925	18	844	18
<i>Agricultural Machines and Implements</i> ..	114	102	2,232	132	2,254	128	2,332	129	2,324	139	2,302	141	2,292	141
<i>Galvanised Ironworking, Tinsmithing</i> ..	87	86	1,606	260	1,631	270	1,625	278	1,602	285	1,588	290	1,572	295
5.—Precious Metals, Jewellery, Plate ..	42	37	253	46	252	48	248	49	248	47	246	48	250	49
6.—Textiles and Textile Goods (not Dress)	31	30	848	1,452	849	1,469	859	1,521	861	1,542	880	1,526	875	1,505
<i>Cotton Ginning, Spinning, Weaving</i> ..	3	3	81	155	81	164	77	161	75	163	72	158	73	146
7.—Skins and Leather (not Clothing or Footwear)	45	41	1,021	176	1,011	177	1,028	177	1,028	178	1,039	180	1,041	177
8.—Clothing (except Knitted) ..	538	437	1,621	5,799	1,643	5,828	1,636	5,879	1,631	5,896	1,627	5,863	1,626	5,756
<i>Tailoring and Ready-made Clothing</i> ..	90	87	269	1,577	286	1,626	275	1,675	276	1,655	280	1,658	278	1,589
<i>Dressmaking, Hemstitching</i> ..	53	52	38	1,095	40	1,074	40	1,069	41	1,079	41	1,090	39	1,093
<i>Shirts, Collars, Underclothing</i> ..	21	21	69	1,029	69	1,032	71	1,043	70	1,049	70	1,012	68	1,008
<i>Boots and Shoes (not Rubber)</i> ..	21	20	439	472	438	480	439	478	435	474	429	467	428	458
<i>Dyeworks and Cleaning</i> ..	202	185	490	712	487	722	479	712	487	711	479	718	482	715
9.—Food, Drink, and Tobacco ..	941	831	24,738	5,009	24,521	5,171	24,147	5,349	23,148	4,952	23,080	4,808	21,483	4,532
<i>Bakeries (including Cakes and Pastry)</i> ..	456	379	1,539	675	1,544	666	1,536	663	1,543	670	1,537	666	1,549	669
<i>Sugar Mills</i> ..	31	31	7,972	232	8,238	246	8,354	246	8,406	245	8,421	256	7,318	225
<i>Jam, Fruit and Vegetable Canning</i> ..	14	13	792	588	798	731	927	1,028	818	739	823	536	766	456
<i>Bacon Curing</i> ..	9	9	1,715	397	1,715	417	1,725	409	1,741	405	1,738	421	1,902	459
<i>Butter Factories</i> ..	47	47	1,016	155	1,032	154	1,023	155	1,036	157	1,052	156	1,073	158
<i>Meat and Fish Preserving</i> ..	35	35	6,849	1,070	6,343	1,028	5,768	908	4,692	705	4,483	628	3,805	528
<i>Aerated Waters, Cordials, &c.</i> ..	138	115	531	169	543	165	549	176	615	181	683	183	823	188
10.—Sawmills, Joinery, Boxes, Wood Turning, &c.	754	663	7,999	681	8,023	703	8,092	738	8,080	751	8,100	752	8,097	728
<i>Sawmills and Plywood Mills</i> ..	555	480	6,117	576	6,095	597	6,154	629	6,139	640	6,125	639	6,131	615
<i>Joinery</i> ..	114	109	1,163	72	1,185	73	1,193	73	1,184	74	1,198	76	1,185	76
11.—Furniture of Wood, Bedding, &c. ..	291	234	2,225	441	2,236	451	2,263	462	2,300	486	2,343	493	2,333	504
<i>Cabinet and Furniture Making</i> ..	231	179	1,808	152	1,808	150	1,824	154	1,850	155	1,883	160	1,855	162
12.—Paper, Stationery, Printing, Bookbinding, &c.	230	212	4,873	1,836	4,910	1,838	4,877	1,865	4,855	1,901	4,853	1,895	4,905	1,870
<i>Newspapers, Periodicals, and General Printing</i> ..	192	174	3,504	1,178	3,532	1,179	3,519	1,186	3,520	1,217	3,518	1,200	3,529	1,209
13.—Rubber ..	121	121	1,585	459	1,578	445	1,546	442	1,557	445	1,572	434	1,523	408
14.—Musical Instruments ..	6	4	19	1	19	1	19	1	19	1	19	1	19	1
15.—Miscellaneous Products ..	87	81	571	194	580	185	584	189	617	208	620	204	608	207
Total, excluding Class 16 ..	5,899	5,222	89,685	19,699	89,670	19,956	89,394	20,339	88,613	20,155	88,657	19,982	86,973	19,478
16.—Heat, Light, and Power ..	63	63	1,975	8	1,986	8	1,937	8	1,949	9	1,951	9	1,978	10
Total, including Class 16 ..	5,962	5,285	91,660	19,707	91,656	19,964	91,331	20,347	90,562	20,164	90,608	19,991	88,951	19,488

4.—Monthly Employment¹ in Factories, 1964-65—continued

Class of Industry ²	January		February		March		April		May		June		Average Over Whole Year	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
1.—Non-metalliferous Mine and Quarry Products ..	2,514	117	2,494	118	2,475	119	2,518	121	2,526	122	2,525	124	2,481	121
<i>Concrete Products</i>	1,000	61	990	64	975	65	998	66	1,009	67	1,011	69	993	66
2.—Bricks, Pottery, Glass, &c.	1,725	99	1,731	112	1,774	107	1,776	108	1,783	109	1,799	110	1,726	104
3.—Chemicals, Dyes, Paints, Oils, &c.	1,385	340	1,408	343	1,440	338	1,454	341	1,465	340	1,459	338	1,444	341
4.—Industrial Metals, Machines, and Conveyances ..	38,654	3,216	39,179	3,234	39,160	3,278	39,597	3,266	39,858	3,278	39,824	3,274	39,010	3,221
<i>Plant, Machinery, and other Engineering</i> ..	9,918	803	10,134	812	10,170	812	10,123	818	10,162	811	10,180	816	9,881	801
<i>Electrical Machinery and Apparatus</i> ..	2,323	353	2,352	353	2,377	369	2,370	363	2,370	364	2,383	362	2,294	354
<i>Tramcars and Railway Rolling Stock</i> ..	7,238	56	7,197	58	7,181	58	7,152	58	7,118	58	7,012	56	7,219	57
<i>Motor Vehicles, Assembly and Repair</i> ..	7,831	798	7,890	795	7,886	795	7,895	797	7,982	797	7,992	799	7,840	795
<i>Motor Bodies</i>	1,693	122	1,720	122	1,715	124	1,720	123	1,725	122	1,726	122	1,705	124
<i>Ship Building &c.</i>	899	19	983	19	1,006	19	999	19	984	19	998	19	917	19
<i>Agricultural Machines and Implements</i> ..	2,356	145	2,420	147	2,430	151	2,454	151	2,437	150	2,443	147	2,351	142
<i>Galvanised Ironworking, Tinsmithing</i> ..	1,593	299	1,616	306	1,618	312	1,622	305	1,615	311	1,654	317	1,614	296
5.—Precious Metals, Jewellery, Plate	253	48	260	46	256	46	253	44	258	43	256	44	254	47
6.—Textiles and Textile Goods (not Dress) ..	911	1,502	910	1,517	906	1,511	897	1,493	898	1,471	954	1,487	886	1,499
<i>Cotton Ginning, Spinning, Weaving</i> ..	78	136	79	141	91	141	90	139	94	149	91	147	82	151
7.—Skins and Leather (not Clothing or Footwear) ..	1,014	177	1,009	182	979	179	1,008	185	1,041	180	1,055	179	1,026	179
8.—Clothing (except Knitted)	1,609	5,709	1,624	5,852	1,603	5,868	1,587	5,873	1,590	5,960	1,595	6,001	1,618	5,860
<i>Tailoring and Ready-made Clothing</i> ..	287	1,587	280	1,617	273	1,617	273	1,604	272	1,635	276	1,624	276	1,620
<i>Dressmaking, Hemstitching</i>	38	1,068	39	1,087	39	1,072	39	1,055	41	1,068	41	1,090	41	1,077
<i>Shirts, Collars, Underclothing</i>	70	1,010	71	1,030	71	1,050	71	1,038	71	1,030	73	1,029	71	1,032
<i>Boots and Shoes (not Rubber)</i>	424	445	428	450	428	448	408	453	399	452	399	449	424	461
<i>Dyeworks and Cleaning</i>	482	715	474	710	471	696	475	721	485	729	480	734	482	719
9.—Food, Drink, and Tobacco	20,796	4,629	22,758	5,350	23,609	5,428	24,213	4,809	24,317	5,065	24,726	5,238	23,480	5,047
<i>Bakeries (including Cakes and Pastry)</i> ..	1,541	652	1,544	656	1,548	664	1,545	680	1,543	702	1,551	702	1,552	681
<i>Sugar Mills</i>	5,999	159	7,252	153	7,617	151	7,558	152	7,692	163	7,845	199	7,722	202
<i>Jam, Fruit and Vegetable Canning</i> ..	826	755	1,096	1,201	964	1,074	774	474	838	673	862	803	858	755
<i>Bacon Curing</i>	1,785	449	1,689	497	1,737	520	1,752	523	1,765	532	1,784	529	1,755	463
<i>Butter Factories</i>	1,073	157	1,054	153	1,028	155	1,014	152	996	154	991	154	1,034	156
<i>Meat and Fish Preserving</i>	4,604	597	5,154	689	5,695	847	6,503	933	6,475	968	6,790	1,064	5,597	831
<i>Aerated Waters, Cordials, &c.</i>	724	191	675	180	667	180	594	169	560	168	532	162	621	177
10.—Sawmills, Joinery, Boxes, Wood Turning, &c. ..	8,119	745	8,227	753	8,244	758	8,212	752	8,187	747	8,133	754	8,147	751
<i>Sawmills and Plywood Mills</i>	6,143	628	6,216	634	6,236	640	6,216	634	6,206	628	6,175	637	6,183	635
<i>Joinery</i>	1,193	75	1,208	75	1,198	76	1,192	76	1,180	77	1,165	75	1,186	76
11.—Furniture of Wood, Bedding, &c.	2,316	496	2,332	510	2,330	507	2,315	501	2,301	506	2,275	502	2,303	488
<i>Cabinet and Furniture Making</i>	1,862	166	1,883	165	1,877	166	1,870	169	1,863	169	1,844	174	1,854	162
12.—Paper, Stationery, Printing, Bookbinding, &c. ..	4,936	1,883	4,945	1,926	5,020	1,923	4,979	1,910	4,975	1,939	4,981	1,931	4,929	1,893
<i>Newspapers, Periodicals, and General Printing</i> ..	3,561	1,234	3,558	1,236	3,613	1,215	3,573	1,210	3,568	1,210	3,569	1,216	3,550	1,207
13.—Rubber	1,524	383	1,544	390	1,547	385	1,568	393	1,551	415	1,548	410	1,549	419
14.—Musical Instruments	19	1	19	1	19	1	19	1	19	1	19	1	19	1
15.—Miscellaneous Products	595	205	594	207	605	207	605	208	617	209	634	213	607	204
Total, excluding Class 16	86,370	19,550	89,034	20,541	89,967	20,655	91,001	20,005	91,386	20,385	91,783	20,606	89,479	20,175
16.—Heat, Light, and Power	1,896	10	1,897	10	1,889	8	1,892	8	1,883	8	1,891	7	1,926	9
Total, including Class 16	88,266	19,560	90,931	20,551	91,856	20,663	92,893	20,013	93,269	20,393	93,674	20,613	91,405	20,184

¹Number of employees working on pay-day nearest to the end of each month. In addition, during 1964-65 there were 3,923 male and 734 female working proprietors. ²Selected sub-classes are shown in italics.

Class of Industry ²	Metropolitan Statistical Division		Non-Metropolitan Statistical Divisions							Total State
	Central City Areas	Suburbs	Moreton	Maryborough	Downs, Roma, and South-Western	Rockhampton, Central-Western, and Far-Western	Mackay	Townsville and North-Western	Cairns and Peninsula	
1.—Non-metalliferous Mine and Quarry Products	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Concrete Products	322	1,505	66	n	100	n	n	n	71	2,546
2.—Bricks, Pottery, Glass, &c.	34	597	57	n	18	54	n	153	63	1,018
3.—Chemicals, Dyes, Paints, Oils, &c.	575	574	307	107	66	n	n	47	21	1,742
4.—Industrial Metals, Machines, and Conveyances	209	931	n	n	n	n	n	67	n	1,461
Plant, Machinery, and Other Engineering	8,043	13,859	4,392	2,794	3,423	n	869	3,423	n	40,922
Electrical Machinery and Apparatus	1,632	5,384	280	1,263	180	235	153	561	508	10,196
Tramcars and Railway Rolling Stock	753	1,477	13	9	26	n	n	20	16	2,335
Motor Vehicles, Assembly and Repair	586	807	2,846	245	393	1,153	58	1,047	84	7,219
Motor Bodies	2,170	1,563	732	701	1,368	693	277	578	643	8,725
Ship Building &c.	340	910	128	127	170	94	63	74	65	1,971
Agricultural Machines and Implements	639	184	16	29	n	n	n	n	36	946
Galvanised Ironworking, Tinsmithing	n	411	69	275	1,194	137	191	n	110	2,448
5.—Precious Metals, Jewellery, Plate	363	1,038	27	29	33	87	18	29	35	1,659
6.—Textiles and Textile Goods (not Dress)	n	n	n	n	9	n	n	n	n	290
7.—Skins and Leather (not Clothing or Footwear)	94	236	484	n	n	n	n	n	n	900
8.—Clothing (except Knitted)	251	771	n	n	n	n	n	n	n	1,042
Tailoring and Ready-made Clothing	1,013	488	117	67	n	n	23	58	43	2,043
Dressmaking, Hemstitching	259	19	15	7	12	11	9	8	12	352
Shirts, Collars, Underclothing	39	15	5	n	n	n	n	n	n	61
Boots and Shoes (not Rubber)	61	n	n	n	n	n	n	n	n	81
Dyeworks and Cleaning	218	n	n	n	n	n	n	n	n	437
9.—Food, Drink, and Tobacco	143	177	75	44	99	50	8	41	21	658
Bakeries (including Cakes and Pastry)	1,642	6,123	1,859	2,716	2,282	n	2,223	2,512	n	24,166
Sugar Mills	161	565	278	213	239	185	58	169	132	2,000
Jam, Fruit and Vegetable Canning	n	807	n	n	n	n	1,960	1,059	2,915	7,722
Bacon Curing	n	1,011	n	n	n	n	n	n	n	862
Butter Factories	n	n	238	208	282	128	n	n	n	1,755
Meat and Fish Preserving	79	2,152	786	88	582	n	n	1,112	n	1,034
Aerated Waters, Cordials, &c.	126	106	56	78	89	76	45	101	80	5,600
10.—Sawmills, Joinery, Boxes, Wood Turning, &c.	426	1,908	1,789	1,404	n	460	210	n	1,408	757
Sawmills and Plywood Mills	195	1,263	1,142	1,240	829	388	157	107	1,332	8,775
Joinery	190	367	198	112	164	71	49	45	62	6,653
11.—Furniture of Wood, Bedding, &c.	359	1,703	86	90	n	n	n	n	87	1,258
Cabinet and Furniture Making	270	1,357	80	87	35	44	41	59	78	2,531
12.—Paper, Stationery, Printing, Bookbinding, &c.	2,645	1,292	155	161	n	129	88	n	119	2,051
Newspapers, Periodicals, and General Printing	2,289	303	155	161	261	129	88	165	119	5,056
13.—Rubber	462	764	45	49	n	n	12	42	41	3,670
14.—Musical Instruments	n	n	n	n	n	n	n	n	n	1,575
15.—Miscellaneous Products	228	371	40	n	n	10	n	n	n	25
Total, excluding Class 16	16,481	30,589	9,357	7,431	7,515	4,645	3,588	6,939	7,193	93,738
16.—Heat, Light, and Power	306	760	32	121	n	226	n	n	105	1,930
Total, including Class 16	16,787	31,349	9,389	7,552	n	4,871	n	n	7,298	95,668

¹ Average during period of operation. ² Selected sub-classes are shown in italics. n Not available.

6.—Total Workers¹ in Factories, in Statistical Divisions, 1964-65

Class of Industry ²	Metropolitan Statistical Division		Non-Metropolitan Statistical Divisions							Total State
	Central City Areas	Suburbs	Moreton	Maryborough	Downs, Roma, and South-Western	Rockhampton, Central-Western, and Far-Western	Mackay	Townsville and North-Western	Cairns and Peninsula	
1.—Non-metalliferous Mine and Quarry Products	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Concrete Products	348	1,573	71	n	105	n	n	n	74	2,674
2.—Bricks, Pottery, Glass, &c.	50	634	62	n	18	54	n	158	66	1,087
3.—Chemicals, Dyes, Paints, Oils, &c.	637	595	321	107	68	n	n	49	23	1,847
4.—Industrial Metals, Machines, and Conveyances	288	1,177	n	..	..	n	n	74	n	1,806
Plant, Machinery, and Other Engineering	8,671	15,488	4,580	2,992	3,739	n	941	3,571	n	44,366
Electrical Machinery and Apparatus	1,761	5,933	300	1,313	199	245	161	586	540	11,038
Tramcars and Railway Rolling Stock	856	1,717	16	11	30	n	n	22	20	2,695
Motor Vehicles, Assembly and Repair	590	837	2,867	245	394	1,153	58	1,048	84	7,276
Motor Bodies	2,311	1,691	831	803	1,556	773	310	644	711	9,630
Ship Building &c.	363	957	143	148	187	106	72	84	75	2,135
Agricultural Machines and Implements	648	193	16	30	..	n	n	n	38	969
Galvanised Ironworking, Tinsmithing	n	421	78	289	1,272	153	201	n	121	2,600
5.—Precious Metals, Jewellery, Plate	428	1,236	31	32	36	91	22	44	40	1,960
6.—Textiles and Textile Goods (not Dress)	n	n	n	n	10	n	..	n	n	340
7.—Skins and Leather (not Clothing or Footwear)	217	890	1,167	..	n	n	..	n	..	2,433
8.—Clothing (except Knitted)	350	853	..	..	n	n	..	..	..	1,224
Tailoring and Ready-made Clothing	5,004	1,631	431	137	n	n	100	122	103	8,060
Dressmaking, Hemstitching	1,312	261	140	28	126	33	34	20	36	1,990
Shirts, Collars, Underclothing	784	281	62	..	n	..	n	..	..	1,160
Boots and Shoes (not Rubber)	925	n	n	..	..	..	..	..	..	1,132
Dyeworks and Cleaning	423	n	..	..	n	..	..	..	..	900
9.—Food, Drink, and Tobacco	354	350	183	92	206	97	29	92	54	1,457
Bakeries (including Cakes and Pastry)	2,651	8,255	2,167	3,173	2,642	n	2,323	2,862	n	29,468
Sugar Mills	279	807	358	297	352	284	92	228	188	2,885
Jam, Fruit and Vegetable Canning	..	..	n	n	..	..	2,001	1,096	2,986	7,924
Bacon Curing	n	1,497	n	n	..	..	..	..	..	1,619
Butter Factories	..	1,306	n	n	n	n	..	..	..	2,218
Meat and Fish Preserving	..	n	281	238	316	138	n	..	n	1,190
Aerated Waters, Cordials, &c.	128	2,434	862	94	620	n	..	1,309	n	6,431
10.—Sawmills, Joinery, Boxes, Wood Turning, &c.	190	135	64	94	114	87	53	129	96	962
Sawmills and Plywood Mills	467	2,124	1,907	1,487	n	481	222	n	1,634	9,568
Joinery	219	1,431	1,228	1,312	868	403	168	125	1,558	7,312
11.—Furniture of Wood, Bedding, &c.	202	394	215	121	175	77	50	48	62	1,344
Cabinet and Furniture Making	460	2,066	96	99	n	n	n	n	103	3,060
12.—Paper, Stationery, Printing, Bookbinding, &c.	307	1,473	88	95	38	50	44	62	89	2,246
Newspapers, Periodicals, and General Printing	3,647	1,849	201	206	n	169	125	n	159	6,978
13.—Rubber	3,032	442	201	206	358	169	125	210	159	4,902
14.—Musical Instruments	731	804	50	57	n	n	13	47	46	1,999
15.—Miscellaneous Products	n	n	..	..	..	..	n	n	..	26
	317	472	54	..	n	12	n	n	..	878
Total, excluding Class 16	24,040	37,905	11,065	8,306	8,666	5,236	3,910	7,626	7,973	114,727
16.—Heat, Light, and Power	306	765	32	122	n	226	n	n	106	1,940
Total, including Class 16	24,346	38,670	11,097	8,428	n	5,462	n	n	8,079	116,667

¹ Average during period of operation. ² Selected sub-classes are shown in italics. n Not available.

7.—Classification of Factories by Number of Workers (During Period of Operation), 1964-65

Nature of Industry	Under 4 Workers		4 Workers		5 to 10 Workers		11 to 20 Workers		21 to 50 Workers		51 to 100 Workers		101 to 200 Workers		201 Workers and Over		Total	
	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers
Class 1—Treatment of Non-metalliferous Mine and Quarry Products—	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Coke Works	6	16	..	..	5	38	3	34	2	44	..	..	..	..	..	..	16	132
Lime, Plaster of Paris, Asphalt	7	14	4	16	4	26	1	16	1	26	..	..	..	..	..	..	17	98
Fibrous Plaster and Products	1	3	..	..	9	59	2	28	3	98	1	82	..	..	..	..	16	270
Marble, Slate, &c.	2	4	..	..	..	..	1	14	..	..	..	..	2	285	3	771	8	1,074
Cement (Portland)	23	49	4	16	16	106	9	127	8	240	5	306	2	243	..	..	67	1,087
Asbestos Cement Sheets and Mouldings	1	1	..	..	2	12	..	..	..	..	..	..	..	..	..	..	3	13
Concrete Products	40	87	8	32	36	241	16	219	14	408	6	388	4	528	3	771	127	2,674
Other .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 1	40	87	8	32	36	241	16	219	14	408	6	388	4	528	3	771	127	2,674
Class 2—Bricks, Pottery, Glass, &c.—	..	..	..	..	5	32	7	104	7	246	2	131	1	105	..	..	22	618
Bricks and Tiles	2	3	..	..	3	19	3	48	5	196	1	57	1	151	..	..	15	474
Earthenware, China, &c. .. .. .	..	..	..	..	3	20	4	58	5	175	..	..	..	..	1	502	13	755
Glass	2	3	..	..	11	71	14	210	17	617	3	188	2	256	1	502	50	1,847
Total, Class 2	2	3	..	..	11	71	14	210	17	617	3	188	2	256	1	502	50	1,847
Class 3—Chemicals, Dyes, Paints, Oils, &c.—	2	4	3	12	12	81	4	63	4	133	..	..	1	115	..	..	26	408
Industrial and Heavy Chemicals and Acids	1	1	..	..	5	37	1	16	1	40	..	..	..	..	..	..	8	94
Pharmaceutical and Toilet Preparations	4	8	2	8	5	35	1	20	3	88	2	174	..	..	..	..	17	333
White Lead, Paints, and Varnish	2	6	2	8	5	32	2	37	3	98	..	..	..	..	..	..	14	181
Oils (Vegetable and Mineral)	2	4	..	..	1	9	..	..	1	28	2	119	1	175	1	214	8	549
Boiling Down, Tallow Refining	5	9	1	4	1	6	3	46	..	..	1	95	..	..	..	..	11	160
Chemical Fertilisers	1	3	..	..	3	19	1	15	1	44	..	..	..	..	..	..	6	81
Soap and Candles	17	35	8	32	32	219	12	197	13	431	5	388	2	290	1	214	90	1,806
Inks, Polishes, &c. .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 3	17	35	8	32	32	219	12	197	13	431	5	388	2	290	1	214	90	1,806
Class 4—Industrial Metals, Machines, and Conveyances—	1	3	1	4	5	34	6	80	8	247	3	185	1	176	2	645	27	1,374
Smelting, Converting, Refining, Rolling of Iron and Steel	56	109	17	68	65	481	40	604	32	998	23	1,716	13	1,858	6	2,813	252	8,647
Foundries (Ferrous) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Plant, Equipment, and Machinery, including Machine Tools .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Other Engineering	87	186	20	80	56	374	29	428	16	492	6	438	1	125	1	268	216	2,391
Extracting and Refining of Other Metals; Alloys	1	3	..	..	1	10	..	..	1	46	..	..	1	101	2	854	6	1,014
Electrical Machinery, Cables, and Apparatus	23	47	8	32	13	95	14	197	21	681	3	153	1	153	2	1,337	85	2,695
Construction and Repair of Vehicles—Tramcars and Railway Rolling Stock .. .. .	..	..	..	..	..	..	..	..	16	548	4	297	4	645	7	5,786	31	7,276
Motor Vehicles—Construction and Assembly Repairs	540	1,137	153	612	327	2,175	120	1,730	59	1,872	12	787	3	460	3	857	1,217	9,630
Motor Bodies	113	247	33	132	78	535	31	423	16	430	3	241	1	127	..	..	275	2,135
Motor Accessories	14	24	4	16	9	58	4	59	2	54	..	..	1	183	..	..	34	394
Aircraft	3	5	1	4	1	9	3	54	1	28	1	95	1	162	..	..	11	357
Horse-drawn Vehicles .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cycles (Foot and Hand-driven) and Accessories	18	30	2	8	7	46	1	20	..	..	..	..	..	..	..	..	28	104
Ship and Boat Building and Repairing, Marine Engineering	8	16	4	16	7	52	9	130	4	108	2	129	2	248	1	270	37	969
Cutlery and Small Hand Tools	6	13	..	..	1	8	3	47	..	..	..	..	..	..	..	..	10	68
Agricultural Machines and Implements	30	58	11	44	29	198	27	387	9	354	3	228	3	367	2	964	114	2,600
Non-ferrous Metals, Founding, Casting, &c.	3	7	3	12	7	51	6	83	3	108	1	98	1	124	..	..	24	483
Galvanised Ironworking and Tinsmithing	23	47	11	44	20	136	14	214	12	386	5	325	3	442	2	625	90	2,219
Pipes, Tubes, and Fittings (Ferrous) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wire and Wireworking (including Nails)	5	13	..	..	4	32	9	129	9	292	..	..	..	..	..	..	27	466
Stoves, Ovens, and Ranges .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gas Fittings and Meters	3	7	1	4	4	28	1	14	1	30	..	..	1	124	1	703	12	910
Arms, Ammunition (excluding Explosives) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wireless and Amplifying Apparatus	5	10	1	4	11	76	3	36	3	79	1	56	..	..	..	..	24	261
Other Metal Works	6	13	..	..	9	66	6	96	3	79	2	119	..	..	..	..	26	373
Total, Class 4	945	1,975	270	1,080	654	4,464	326	4,731	216	6,832	69	4,867	37	5,295	29	15,122	2,546	44,366
Class 5—Precious Metals, Jewellery, Plate—																		
Jewellery, Watches, and Clocks	12	23	3	12	6	51	1	18	2	67	..	..	..	..	..	..	24	171
Electroplating (Gold, Silver, Chromium, &c.)	5	11	3	12	6	43	2	32	2	71	..	..	..	..	..	..	18	169
Total, Class 5	17	34	6	24	12	94	3	50	4	138	..	..	..	..	..	..	42	340
Class 6—Textiles and Textile Goods (not Dress)—																		
Cotton Ginning .. .. .	..	..	..	..	..	..	1	19	1	23	..	..	1	191	..	..	3	233
Cotton Spinning and Weaving .. .. .	..	..	..	..	..	..	..	..	..	..	1	86	1	196	2	935	4	1,217
Wool—Carding, Spinning, Weaving .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hosiery and Other Knitted Goods .. .. .	..	..	..	..	1	10	1	17	1	46	1	72	..	..	1	216	5	361
Rayon, Nylon, and Other Synthetic Fibres .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rope and Cordage	1	1	1	4	4	32	1	11	3	84	1	79	..	..	..	..	11	211
Canvas Goods, Tents, Tarpaulins, &c.	1	3	..	..	2	15	..	..	3	72	1	78	..	..	1	243	8	411
Bags and Sacks .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Textile Printing &c. .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 6	2	4	1	4	7	57	3	47	8	225	4	315	2	387	4	1,394	31	2,433

7.—Classification of Factories by Number of Workers (During Period of Operation), 1964-65—continued

Nature of Industry	Under 4 Workers		4 Workers		5 to 10 Workers		11 to 20 Workers		21 to 50 Workers		51 to 100 Workers		101 to 200 Workers		201 Workers and Over		Total	
	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers
Class 7—Skins and Leather (not Clothing or Footwear)—	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Furriers and Fur Dressing ..	2	5	..	..	1	5	1	14	..	..	..	..	..	..	..	..	4	24
Woolscouring and Fellmongery ..	1	2	1	4	2	15	2	30	1	24	..	..	1	111	..	..	8	186
Tanning, Currying, and Leather Dressing ..	..	..	1	4	1	7	1	19	5	141	2	145	1	134	1	247	12	697
Saddlery, Harness, and Whips ..	2	6	1	4	2	13	2	33	2	60	..	..	..	..	..	..	9	116
Machine Belting (Leather or Other) } Bags, Trunks, and Other Goods of Leather and Leather Substitutes ..	7	13	..	..	..	..	1	17	3	95	1	76	..	..	..	..	12	201
Total, Class 7	12	26	3	12	6	40	7	113	11	320	3	221	2	245	1	247	45	1,224
Class 8—Clothing (except Knitted)—																		
Tailoring and Ready-made Clothing } Waterproof and Oilskin Clothing Dressmaking, Hemstitching ..	19	43	12	48	22	140	11	165	15	530	10	683	1	103	1	282	91	1,994
Millinery ..	5	13	3	12	15	115	7	113	17	529	5	273	1	105	..	..	53	1,160
Shirts, Collars, and Underclothing ..	3	8	..	..	2	17	5	72	3	82	1	59	1	117	..	..	15	355
Foundation Garments ..	..	..	1	4	3	19	2	32	6	198	6	403	2	263	1	213	21	1,132
Handkerchiefs, Ties, Scarves ..	1	3	..	..	1	8	..	..	3	86	..	..	..	..	1	476	6	573
Hats and Caps ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Boots and Shoes (not Rubber) ..	5	13	1	4	4	25	2	29	3	113	4	277	..	..	2	439	21	900
Boot and Shoe Repairing ..	112	161	3	12	7	46	1	18	1	22	..	..	..	..	..	..	124	259
Boot and Shoe Accessories ..	1	1	..	..	..	..	..	..	3	116	..	..	1	113	..	..	5	230
Umbrellas and Walking Sticks } Dyeworks and Cleaning ..	67	160	30	120	79	548	17	239	6	184	3	206	..	..	..	..	202	1,457
Total, Class 8	213	402	50	200	133	918	45	668	57	1,860	29	1,901	6	701	5	1,410	538	8,060
Class 9—Food, Drink, and Tobacco—																		
Flour Milling ..	..	..	..	..	1	10	1	14	4	134	5	329	1	104	..	..	12	591
Cereal Foods and Starch ..	..	..	..	..	2	16	1	19	3	107	1	61	..	..	..	..	7	203
Animal and Bird Foods ..	10	21	4	16	8	58	4	62	3	83	1	73	..	..	..	..	30	313
Bakeries (including Cakes and Pastry) ..	192	428	67	268	141	936	34	476	18	544	4	233	..	..	..	..	456	2,885
Biscuits ..	1	3	..	..	..	..	..	..	1	30	1	69	..	..	2	611	5	713
Sugar Mills ..	..	..	..	..	..	..	..	..	..	..	1	76	7	1,186	23	6,662	31	7,924
Sugar Refineries and Distilleries ..	..	..	..	..	2	10	..	..	1	32	..	..	3	423	..	..	6	465
Confectionery (including Chocolate and Icing Sugar) ..	6	14	1	4	5	28	3	48	2	67	..	..	..	..	..	..	17	161
Jam, Fruit and Vegetable Canning ..	3	6	2	8	2	15	1	11	1	33	1	65	3	375	1	1,106	14	1,619
Pickles, Sauces, and Vinegar ..	1	2	..	..	1	5	1	14	2	48	..	..	..	..	..	..	5	69
Bacon Curing ..	..	..	..	..	1	5	..	..	..	..	1	64	2	296	5	1,853	9	2,218

Butter Factories	1	3	..	..	10	87	15	197	18	553	1	55	2	295	..	..	47	1,190
Cheese Factories	2	5	1	4	5	35	6	83	5	157	..	..	..	..	..	..	19	284
Condensed and Dried Milk .. .. .	..	..	..	..	..	..	..	..	1	24	1	58	1	144	..	..	3	226
Margarine .. .. .	..	..	..	..	..	..	1	20	..	..	1	83	..	..	1	244	3	347
Meat and Fish Preserving	1	2	1	4	4	35	3	48	4	127	6	469	7	1,205	9	4,541	35	6,431
Condiments, Coffee, Spices	1	3	..	..	1	9	5	66	7	179	2	167	..	..	..	..	16	424
Ice and Refrigerating	27	45	4	16	8	60	2	24	..	..	..	..	2	272	..	..	43	417
Aerated Waters, Cordials, &c. . . .	66	143	15	60	38	250	12	179	3	90	4	240	..	..	..	..	138	962
Dehydrated Fruit and Vegetables	1	3	..	..	2	13	2	33	..	..	..	..	..	..	..	..	5	49
Arrowroot	3	10	1	4	1	8	..	..	..	..	..	..	..	..	..	..	5	22
Peanuts—Ginning and Products	1	2	..	..	2	13	1	15	2	53	2	166	..	..	1	272	9	521
Other (Salt, Sausage Skins, Breweries, Ginger, Tobacco, Cigars, Cigarettes, Wine Making, Malting, Ice Cream, &c.)	3	8	2	8	4	27	3	53	8	270	2	156	3	562	1	350	26	1,434
Total, Class 9	319	698	98	392	238	1,620	95	1,362	83	2,531	34	2,364	31	4,862	43	15,639	941	29,468
Class 10—Sawmills, Joinery, Boxes, &c., Wood Turning and Carving—																		
Sawmills	165	320	41	164	163	1,140	86	1,205	52	1,659	10	754	3	489	..	..	520	5,731
Plywood Mills (including Veneers) ..	1	2	1	4	5	37	6	85	7	233	11	714	4	506	..	..	35	1,581
Joinery	24	55	9	36	42	288	22	303	13	393	4	269	..	..	..	..	114	1,344
Cooperage	1	3	1	4	..	..	1	14	..	..	..	..	..	..	..	..	3	21
Boxes and Cases	21	44	9	36	10	62	3	40	4	136	..	..	..	..	..	..	47	318
Woodturning, Woodcarving, &c. . . .	12	30	3	12	5	36	..	..	2	76	1	64	..	..	..	..	23	218
Basketware and Wickerware	4	9	1	4	1	6	..	..	1	21	..	..	..	..	..	..	7	40
Wall and Ceiling Boards	2	4	..	..	1	9	1	18	..	..	..	..	..	..	1	284	5	315
Other																		
Total, Class 10	230	467	65	260	227	1,578	119	1,665	79	2,518	26	1,801	7	995	1	284	754	9,568
Class 11—Furniture of Wood, Bedding, &c.—																		
Cabinet and Furniture Making	96	170	16	64	60	431	37	558	20	592	..	..	1	172	1	259	231	2,246
Bedding and Mattresses (not Wire) ..	13	25	3	12	3	21	5	59	5	150	2	173	..	..	..	..	31	440
Furnishing Drapery	2	4	..	..	5	35	4	57	..	..	..	..	..	..	..	..	11	96
Picture Frames .. .. .	..	..	1	4	3	18	..	..	..	..	..	..	..	..	..	..	4	22
Blinds	4	9	..	..	3	25	5	65	1	37	..	..	1	120	..	..	14	256
Total, Class 11	115	208	20	80	74	530	51	739	26	779	2	173	2	292	1	259	291	3,060
Class 12—Paper, Stationery, Printing, Bookbinding, &c.—																		
Newspapers and Periodicals	4	11	2	8	19	124	16	232	9	317	6	419	..	..	2	1,259	58	2,370
General Printing	41	91	6	24	33	214	26	382	19	606	6	476	2	301	1	438	134	2,532
Manufactured Stationery .. .. .	..	..	..	..	1	5	3	50	1	47	1	71	1	159	..	..	7	332
Stereotyping, Electrotyping .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Process and Photo-engraving .. .. .	..	..	..	..	1	7	..	..	3	103	1	51	..	..	..	..	5	161
Cardboard Boxes, Cartons, and Con- tainers .. .. .	..	..	..	..	1	5	1	11	3	126	4	279	..	..	1	291	10	712
Paper Bags .. .. .	..	..	..	..	1	10	2	35	3	81	1	57	1	144	..	..	8	327
Paper Making (including Cardboard) ..	1	2	..	..	2	15	1	13	3	87	..	..	..	..	1	427	8	544
Other																		
Total, Class 12	46	104	8	32	58	380	49	723	41	1,367	19	1,353	4	604	5	2,415	230	6,978

7.—Classification of Factories by Number of Workers (During Period of Operation), 1964-65—continued

Nature of Industry	Under 4 Workers		4 Workers		5 to 10 Workers		11 to 20 Workers		21 to 50 Workers		51 to 100 Workers		101 to 200 Workers		201 Workers and Over		Total	
	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers	Establishments	Workers
Class 13—Rubber—	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>	<i>No.</i>
Rubber Goods (including Tyres Made)	1	3	1	4	2	12	2	24	1	38	1	64	..	..	3	1,179	11	1,324
Tyre Retreading and Repairing ..	49	114	7	28	36	235	14	198	4	100	..	..	..	..	..	..	110	675
Total, Class 13	50	117	8	32	38	247	16	222	5	138	1	64	..	..	3	1,179	121	1,999
Class 14—Musical Instruments—																		
Pianos, Piano-players, Organs ..	3	5	..	..	3	21	..	..	..	..	..	..	..	..	..	..	6	26
Other																		
Total, Class 14	3	5	..	..	3	21	..	..	..	..	..	..	..	..	..	..	6	26
Class 15—Miscellaneous Products—																		
Plastic Moulding and Products ..	3	7	1	4	7	55	5	76	5	114	..	..	..	..	..	..	21	256
Brooms and Brushes	4	8	2	8	4	28	1	13	..	..	1	98	..	..	..	..	12	155
Optical Instruments and Appliances ..	6	12	2	8	4	27	3	51	2	81	..	..	..	..	..	..	17	179
Photographic Material	6	13	3	12	6	39	2	28	1	29	..	..	..	..	..	..	18	121
Surgical and Other Scientific Instruments and Appliances																		
Toys, Games, and Sports Requisites ..	4	8	2	8	2	17	2	34	2	59	..	..	..	..	..	..	12	126
Other	2	4	..	..	4	26	1	11	..	..	..	..	..	..	..	..	7	41
Total, Class 15	25	52	10	40	27	192	14	213	10	283	1	98	..	..	..	..	87	878
TOTAL, EXCLUDING CLASS 16	2,036	4,217	555	2,220	1,556	10,672	770	11,159	584	18,447	202	14,121	99	14,455	97	39,436	5,899	114,727
Class 16—Heat, Light, and Power—																		
Electric Light and Power	24	40	1	4	6	39	6	88	4	162	1	87	4	520	2	702	48	1,642
Gasworks	1	1	..	..	7	58	4	50	1	21	1	59	1	109	..	..	15	298
Total, Class 16	25	41	1	4	13	97	10	138	5	183	2	146	5	629	2	702	63	1,940
TOTAL, INCLUDING CLASS 16	2,061	4,258	556	2,224	1,569	10,769	780	11,297	589	18,630	204	14,267	104	15,084	99	40,138	5,962	116,667

8.—Machinery, Capital, Output, Production, and Salaries and Wages in Factories, 1964-65

Nature of Industry	Horse-power (Rated) of Engines Ordinarily in Use ¹					Capital Used ²		Value of Output	Costs of Materials &c. Used					Value of Production	Salaries and Wages Paid (excl. Drawings of Working Proprietors)
	Steam	Gas	Petrol &c.	Heavy Oil	Electric	Value of Machinery, Plant, &c.	Value of Land and Buildings		Containers, Packing, &c.	Tools Replaced and Repairs to Plant	All Other Materials Used	Power, Fuel, Light, Lubricants, Water	Total		
Class 1—Treatment of Non-metalliferous Mine and Quarry Products—	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Coke Works	393	152	2,205	728,090	239,210	1,908,744	35,160	90,538	1,035,230	130,694	1,291,622	617,122	290,430
Lime, Plaster of Paris, Asphalt	431	498,380	350,668	708,768	1,668	8,262	439,200	16,852	465,982	242,786	186,136
Fibrous Plaster and Products	1,629	182,688	238,790	1,502,798	350	24,114	509,904	15,746	550,114	952,684	635,174
Marble, Slate, &c.
Cement (Portland)	24,491	6,092,536	2,527,870	17,188,636	765,372	646,762	5,304,648	2,196,908	8,913,690	8,274,946	2,810,898
Asbestos Cement Sheets and Mouldings
Concrete Products	148	..	3,964	2,173,960	1,936,588	14,497,708	12,090	437,446	6,829,164	164,522	7,443,222	7,054,486	2,852,130
Other	358	16,342	72,784	106,736	12,356	4,174	37,004	5,858	59,392	47,344	31,886
Total, Class 1	541	152	33,078	9,691,996	5,365,910	35,913,390	826,996	1,211,296	14,155,150	2,530,580	18,724,022	17,189,368	6,806,654
Class 2—Bricks, Pottery, Glass, &c.—
Bricks and Tiles	40	..	6,217	3,172,320	1,192,720	4,407,940	4,014	348,594	308,398	682,694	1,343,700	3,064,240	1,475,586
Earthenware, China, &c.	4,239	747,826	684,370	3,075,662	2,962	159,204	221,726	254,332	638,224	2,437,438	1,193,798
Glass	1	..	3,010	1,454,624	2,318,860	6,042,196	44,602	181,708	2,153,100	415,588	2,794,998	3,247,198	1,998,208
Total, Class 2	41	..	13,466	5,374,770	4,195,950	13,525,798	51,578	689,506	2,683,224	1,352,614	4,776,922	8,748,876	4,667,592
Class 3—Chemicals, Dyes, Paints, Oils, &c.—
Industrial and Heavy Chemicals and Acids	4,010	1,567,386	2,123,956	7,020,646	493,420	94,080	3,238,906	194,508	4,020,914	2,999,732	926,790
White Lead, Paints, and Varnish	100	..	1,461	257,258	748,308	7,879,018	660,386	34,622	3,856,824	34,230	4,586,062	3,292,956	688,584
Oils (Vegetable and Mineral)	15	..	1	..	2,572	1,974,512	535,674	8,405,746	830,758	47,484	4,451,154	166,786	5,496,182	2,909,564	509,724
Pharmaceutical and Toilet Preparations
Boiling Down, Tallow Refining	35	..	4,709	2,008,590	1,291,394	15,656,332	1,261,680	348,764	8,648,282	234,710	10,493,436	5,162,896	1,688,412
Chemical Fertilisers
Soap and Candles	554	106,796	372,254	1,932,944	420,372	22,162	759,352	15,248	1,217,134	715,810	309,176
Inks, Polishes, &c.	290	113,132	299,942	1,374,822	150,258	8,246	560,414	11,154	730,072	644,750	199,718
Total, Class 3	15	..	136	..	13,596	6,027,674	5,371,528	42,269,508	3,816,874	555,358	21,514,932	656,636	26,543,800	15,725,708	4,322,404

8.—Machinery, Capital, Output, Production, and Salaries and Wages in Factories, 1964-65—continued

Nature of Industry	Horse-power (Rated) of Engines Ordinarily in Use ¹					Capital Used ²		Value of Output	Costs of Materials &c. Used					Value of Production	Salaries and Wages Paid (excl. Drawings of Working Proprietors)
	Steam	Gas	Petrol &c.	Heavy Oil	Electric	Value of Machinery, Plant, &c.	Value of Land and Buildings		Containers, Packing, &c.	Tools Replaced and Repairs to Plant	All Other Materials Used	Power, Fuel, Light, Lubricants, Water	Total		
	H.P.	H.P.	H.P.	H.P.	H.P.	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Class 4—Industrial Metals, Machines, and Conveyances—															
Smelting, Converting, Refining, Rolling of Iron and Steel	4,515	2,099,400	1,803,258	12,209,430	494	127,294	6,481,356	292,768	6,901,912	5,307,518	3,557,376
Foundries (Ferrous)
Plant, Equipment, and Machinery, incl. Machine Tools	422	1,585	26,135	9,308,886	12,369,260	74,838,230	193,318	1,811,760	37,429,984	827,698	40,262,760	34,575,470	20,901,840
Other Engineering	697	59	7,111	2,172,220	3,395,252	14,611,004	3,850	221,324	5,416,162	177,518	5,818,854	8,792,150	5,138,166
Extracting and Refining of Other Metals; Alloys	55	..	13,976	17,090,096	8,589,652	79,063,430	88,050	1,472,252	68,833,556	2,136,816	72,530,674	6,532,756	2,764,004
Electrical Machinery, Cables, and Apparatus	9,954	2,471,874	4,030,884	25,815,158	250,118	329,366	14,234,506	202,640	15,016,630	10,798,528	6,345,872
Construction and Repair of Vehicles—															
Tramcars and Railway Rolling Stock	48	..	23,569	3,441,580	4,034,432	30,367,280	..	530,508	10,503,066	420,548	11,454,122	18,913,158	16,326,802
Motor Vehicles—															
Construction and Assembly	460	7	13,589	4,707,862	18,283,120	50,015,978	13,778	740,072	19,210,906	564,316	20,529,072	29,486,906	17,993,970
Repairs
Motor Bodies	7	..	2,341	832,864	4,133,408	13,906,872	534	110,728	7,103,968	75,716	7,290,946	6,615,926	3,841,592
Motor Accessories	611	167,616	621,186	2,780,944	96,446	20,478	1,220,548	25,232	1,362,704	1,418,240	721,132
Aircraft	358	221,514	349,704	2,233,824	..	81,630	541,712	33,960	657,302	1,576,522	1,155,274
Horse-drawn Vehicles
Cycles (Foot and Hand-driven) and Accessories	46	2	285	33,372	214,242	752,570	2,202	3,064	406,994	6,522	418,782	333,788	138,286
Ship and Boat Building and Repairing, Marine Engineering ..	1,571	..	54	..	3,936	1,108,176	1,872,244	5,465,856	428	105,914	2,201,328	64,346	2,372,016	3,093,840	2,264,160
Cutlery and Small Hand Tools	177	96,216	103,756	349,568	3,162	17,300	76,450	5,102	102,014	247,554	115,942
Agricultural Machines and Implements ..	190	..	165	..	9,276	2,277,002	3,639,818	18,793,480	139,932	234,702	9,333,562	268,918	9,977,114	8,816,366	5,688,416
Non-ferrous Metals, Founding, Casting, &c.	1,291	446,478	832,756	4,666,642	33,366	115,768	2,238,832	90,672	2,478,638	2,188,004	1,056,668
Galvanised Ironworking
Tinsmithing	320	4	7,729	3,585,894	5,355,120	26,062,510	91,544	579,842	15,720,464	269,128	16,660,978	9,401,532	5,118,034
Pipes, Tubes, and Fittings (Ferrous)
Wire and Wireworking (including Nails)	1,407	553,390	1,120,106	4,614,912	32,542	87,026	2,316,968	47,276	2,483,812	2,131,100	949,800
Stoves, Ovens, and Ranges
Gas Fittings and Meters	3	..	3,024	894,940	1,125,462	6,381,504	34,824	154,222	3,845,890	124,972	4,159,908	2,221,596	1,981,520
Arms, Ammunition (excluding Explosives)

paratus .. .. .	..	..	..	..	60	94,880	349,136	1,260,176	1,146	12,272	357,686	9,292	380,396	879,780	579,150
Other Metal Works .. .. .	..	..	1	..	263	57,232	428,684	1,435,560	3,286	9,498	345,214	14,560	372,558	1,063,002	731,978
Total, Class 4	1,761	..	2,278	1,657	129,607	51,661,492	72,651,480	375,624,928	989,020	6,765,020	207,819,152	5,658,000	221,231,192	154,393,736	97,369,982	
Class 5—Precious Metals, Jewellery, Plate—																
Jewellery, Watches, and Clocks .. .. .	..	..	..	..	83	43,780	251,608	706,104	1,766	2,914	284,966	5,366	295,012	411,092	291,066
Electroplating (Gold, Silver, Chromium, &c.) .. .. .	..	..	..	..	522	146,512	283,016	811,076	604	16,774	190,424	38,660	246,462	564,614	314,298
Total, Class 5 .. .. .	..	..	..	..	605	190,292	534,624	1,517,180	2,370	19,688	475,390	44,026	541,474	975,706	605,364
Class 6—Textiles and Textile Goods (not Dress)—																
Cotton Ginning	}	20	..	2,345	557,486	285,998	1,902,282	18,188	26,324	1,157,814	33,488	1,235,814	666,468	364,176
Cotton Spinning																
Weaving																
Wool—Carding, Spinning, Weaving	4,405	883,318	525,786	7,804,638	15,672	183,632	3,698,646	134,140	4,032,090	3,772,548	1,903,920
Hosiery and Other Knitted Goods	}	530	180,122	511,330	2,258,428	37,932	27,990	1,050,566	15,120	1,131,608	1,126,820	518,664
Rayon, Nylon, and Other Synthetic Fibres																
Rope and Cordage																
Canvas Goods, Tents, Tarpaulins, &c.	104	50,298	444,242	1,707,900	3,992	6,434	1,015,302	4,416	1,030,144	677,756	339,794
Bags and Sacks	1,091	417,800	664,310	4,012,008	29,980	56,918	2,110,320	32,850	2,230,068	1,781,940	751,560
Textile Printing &c.
Total, Class 6 .. .. .	..	..	20	..	8,475	2,089,024	2,431,666	17,685,256	105,764	301,298	9,032,648	220,014	9,659,724	8,025,532	3,878,114
Class 7—Skins and Leather (not Clothing or Footwear)—																
Furriers and Fur Dressing .. .. .	..	..	..	..	10	2,136	58,380	77,412	222	796	15,710	636	17,364	60,048	33,524
Woolscouring and Felt-mongery	40	..	50	..	1,554	182,508	182,026	1,763,714	5,068	23,812	967,750	74,702	1,071,332	692,382	483,180	
Tanning, Curryng, and Leather Dressing .. .. .	..	..	..	..	4,598	705,240	562,108	7,718,100	31,974	169,214	4,211,328	153,642	4,566,158	3,151,942	1,675,938
Saddlery, Harness, & Whips .. .. .	}	..	..	..	32	13,192	75,590	524,580	4,048	1,088	206,066	1,494	212,696	311,884	174,294
Machine Belting (Leather or Other)																
Bags, Trunks, and Other Goods of Leather and Leather Substitutes .. .. .	..	..	..	..	154	85,588	303,710	1,058,220	16,226	5,846	524,150	5,530	551,752	506,468	311,152
Total, Class 7	40	..	50	..	6,348	988,664	1,181,814	11,142,026	57,538	200,756	5,925,004	236,004	6,419,302	4,722,724	2,678,088	
Class 8—Clothing (except Knitted)—																
Tailoring and Ready-made Clothing	}	..	1	7	650	342,724	1,649,902	6,705,842	16,564	44,918	2,708,028	52,024	2,821,534	3,884,308	2,470,490	
Waterproof and Oilskin Clothing																
Dressmaking, Hemstitching																
Millinery .. .. .	..	..	..	..	388	146,850	1,045,450	4,329,836	15,808	26,080	2,112,530	23,142	2,177,560	2,152,276	1,384,070
Shirts, Collars, and Under-clothing .. .. .	..	..	..	..	58	30,172	293,018	1,174,076	9,030	3,538	461,270	11,010	484,848	689,228	485,588
.. .. .	..	..	..	..	410	176,802	579,456	2,969,344	8,594	20,194	1,167,364	19,894	1,216,046	1,753,298	1,328,872

8.—Machinery, Capital, Output, Production, and Salaries and Wages in Factories, 1964-65—continued

Nature of Industry	Horse-power (Rated) of Engines Ordinarily in Use ¹					Capital Used ²		Value of Output	Costs of Materials &c. Used					Value of Production	Salaries and Wages Paid (excl. Drawings of Working Proprietors)
	Steam	Gas	Petrol &c.	Heavy Oil	Electric	Value of Machinery, Plant, &c.	Value of Land and Buildings		Containers, Packing, &c.	Tools Replaced and Repairs to Plant	All Other Materials Used	Power, Fuel, Light, Lubricants, Water	Total		
Class 8 (continued)	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	<i>\$</i>	<i>\$</i>	<i>\$</i>	<i>\$</i>	<i>\$</i>	<i>\$</i>	<i>\$</i>	<i>\$</i>	<i>\$</i>	<i>\$</i>
Foundation Garments	..	..	..	..	257	196,130	428,442	2,689,634	73,414	20,336	1,279,560	7,528	1,380,838	1,308,796	751,504
Handkerchiefs, Ties, Scarves	..	..	..	..	699	979,560	426,278	4,493,642	84,198	46,396	2,067,146	22,628	2,220,368	2,273,274	1,492,352
Hats and Caps	..	..	..	..	258	112,996	677,108	876,696	4,918	3,630	248,420	9,374	266,342	610,354	251,864
Boots and Shoes (not Rubber)	..	..	..	..	168	134,004	263,016	1,568,292	3,134	15,134	841,536	5,228	865,032	703,260	363,602
Boot and Shoe Repairing	..	..	..	..	2,348	1,537,714	2,714,966	4,683,128	82,230	106,026	444,690	264,188	897,134	3,785,994	1,820,422
Boot and Shoe Accessories	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Umbrellas and Walking Sticks	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dyeworks and Cleaning	..	..	18	50	2,348	1,537,714	2,714,966	4,683,128	82,230	106,026	444,690	264,188	897,134	3,785,994	1,820,422
Total, Class 8 ..	..	..	19	57	5,236	3,656,952	8,077,636	29,490,490	297,890	286,252	11,330,544	415,016	12,329,702	17,160,788	10,348,764
Class 9—Food, Drink, and Tobacco—															
Flour Milling ..	..	..	..	..	5,255	1,198,330	1,917,650	17,860,006	1,044,428	107,722	13,197,122	213,024	14,562,296	3,297,710	1,409,300
Cereal Foods and Starch	..	..	..	..	1,077	402,324	786,140	3,317,002	395,492	54,384	1,404,476	75,554	1,929,906	1,387,096	444,432
Animal and Bird Foods	120	..	64	..	4,445	947,966	1,497,996	8,276,830	193,282	72,216	6,142,606	73,554	6,481,658	1,795,172	651,694
Bakeries (including Cakes and Pastry) ..	..	..	28	..	5,052	4,600,700	5,953,130	25,611,138	702,036	294,030	12,639,042	688,656	14,323,764	11,287,374	4,517,550
Biscuits ..	..	..	..	..	2,602	1,190,246	1,894,592	7,314,514	967,046	166,806	2,947,622	147,534	4,229,008	3,085,506	1,226,632
Sugar Mills	153,149	..	2,987	804	4,401	95,559,574	13,896,518	176,086,222	41,162	7,110,402	124,986,346	1,535,442	133,673,352	42,412,870	25,433,466
Sugar Refineries and Distilleries	2,275	..	..	..	1,205	3,060,662	1,437,634	18,500,420	446,452	208,714	13,552,506	431,158	14,638,830	3,861,590	1,199,670
Confectionery (including Chocolate and Icing Sugar)	..	..	..	..	1,060	462,936	531,438	1,059,346	115,806	18,354	537,270	30,364	701,794	357,552	224,238
Jam, Fruit and Vegetable Canning ..	..	..	600	..	4,582	1,425,384	1,477,634	22,950,164	5,719,470	475,828	10,913,012	221,660	17,329,970	5,620,194	3,268,148
Pickles, Sauces, and Vinegar	..	..	..	..	86	46,254	121,708	569,622	161,330	8,584	204,508	5,534	379,956	189,666	104,904
Bacon Curing ..	11	..	..	..	6,691	2,261,802	2,983,538	35,417,916	2,059,210	283,060	24,072,942	398,760	26,813,972	8,603,944	4,475,784
Butter Factories ..	..	220	1,207	1,272	18,143	4,140,826	2,620,950	39,792,356	765,212	366,736	32,823,184	480,954	34,436,086	5,356,270	2,501,828
Cheese Factories ..	20	..	40	..	1,649	728,542	750,742	6,461,730	275,436	96,522	4,683,226	108,388	5,163,572	1,298,158	623,468
Condensed and Dried Milk ..	..	..	720	..	2,372	625,874	1,034,096	5,307,634	229,336	102,648	3,512,648	165,772	4,010,404	1,297,230	488,086
Margarine ..	..	..	67	..	1,536	944,372	771,164	7,331,396	471,670	87,146	4,295,708	96,682	4,951,206	2,380,190	798,616
Meat and Fish Preserving ..	981	..	106	625	28,993	9,679,618	10,143,532	166,174,820	4,313,062	1,553,414	128,116,912	2,198,652	136,182,040	29,992,780	16,552,408
Condiments, Coffee, Spices ..	..	..	..	..	1,335	496,448	990,114	5,383,698	914,252	50,934	2,865,598	60,962	3,891,746	1,491,952	700,980
Ice and Refrigerating ..	..	..	20	135	9,395	1,860,614	2,519,892	2,166,378	6,300	75,198	21,608	292,504	395,610	1,770,768	919,978
Aerated Waters, Cordials, &c.	..	..	29	15	2,703	1,574,506	2,445,190	10,381,404	1,049,114	151,144	3,743,602	174,758	5,118,618	5,262,786	1,652,570
Dehydrated Fruit and Vegetables ..	..	..	..	..	59	53,178	87,890	477,920	93,212	7,512	253,050	10,334	364,108	113,812	67,280
Arrowroot ..	..	..	24	..	177	9,938	8,136	87,080	1,726	1,600	52,800	818	56,944	30,136	67,730
Peanuts—Ginning and Products ..	..	..	..	..	1,446	528,320	751,576	6,785,834	447,436	46,194	4,417,396	45,578	4,956,604	1,829,230	859,222
Other (Salt, Sausage Skins, Breweries, Ginger, Wine Making and Malting, Tobacco, Cigars, Cigarettes, Ice Cream, &c.) ..	..	..	..	281	12,484	6,892,328	10,319,634	23,357,702	4,385,520	846,802	6,121,644	752,576	12,106,542	11,251,160	3,219,736
Total, Class 9 ..	156,556	220	5,892	3,132	116,748	138,690,742	64,940,894	590,671,132	24,797,990	12,185,950	401,504,828	8,209,218	446,697,986	143,973,146	71,346,720

Class 10—Sawmills, Joinery, Boxes, &c., Wood Turning and Carving—															
Sawmills	5,240	..	8,930	1,479	71,573	6,469,586	4,475,822	38,440,866	38,890	1,039,980	18,051,258	776,828	19,906,956	18,533,910	10,771,564
Plywood Mills (incl. Veneers)	675	..	..	..	10,416	1,968,246	1,890,666	13,167,412	60,964	266,146	7,209,912	223,786	7,760,808	5,406,604	2,981,076
Joinery .. .. .	..	..	..	25	8,704	706,964	1,761,352	9,915,080	6,914	76,128	5,447,798	73,994	5,604,834	4,310,246	2,672,200
Cooperage .. .. .	..	..	..	..	153	12,816	80,802	100,220	..	478	33,324	1,028	34,830	65,390	46,714
Boxes and Cases	40	..	697	95	2,636	192,386	288,688	1,552,496	11,694	28,880	736,204	44,550	821,328	731,168	453,216
Woodturning, Woodcarving, &c. .. .. .	..	..	..	..	1,359	145,820	217,482	1,167,870	13,986	12,908	570,052	12,434	609,380	558,490	292,570
Basketware and Wickerware .. .. .	..	..	..	..	20	13,458	62,790	150,062	636	1,232	61,694	1,200	64,762	85,300	43,796
Wall and Ceiling Boards .. .. .	..	..	..	..	6,214	1,682,822	937,260	4,380,380	136,556	250,356	725,274	319,294	1,431,480	2,948,900	857,152
Other .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 10	5,955	..	9,627	1,599	101,075	11,192,098	9,714,862	68,874,386	269,640	1,676,108	32,835,516	1,453,114	36,234,378	32,640,008	18,118,288
Class 11—Furniture of Wood, Bedding, &c.—															
Cabinet and Furniture Making .. .. .	..	..	..	..	7,481	1,212,948	4,421,342	15,950,036	62,970	120,688	8,628,240	91,640	8,903,538	7,046,498	4,138,640
Bedding and Mattresses (not Wire) .. .. .	..	..	..	..	938	270,728	888,866	4,272,692	19,442	53,702	2,739,634	14,006	2,826,784	1,445,908	763,792
Furnishing Drapery .. .. .	..	..	..	..	41	18,446	109,590	388,320	1,100	1,628	180,860	1,426	185,014	203,306	115,932
Picture Frames .. .. .	..	..	..	..	32	4,638	38,580	160,460	710	456	73,380	878	75,424	85,036	33,890
Blinds .. .. .	..	..	..	..	327	85,030	421,168	1,944,426	9,930	12,956	1,034,992	9,206	1,067,084	877,342	493,778
Total, Class 11 .. .. .	..	..	..	..	8,819	1,591,790	5,879,546	22,715,934	94,152	189,430	12,657,106	117,156	13,057,844	9,658,090	5,546,032
Class 12—Paper, Stationery, Printing, Bookbinding, &c.—															
Newspapers and Periodicals .. .. .	..	..	52	20	6,673	4,991,770	4,767,058	18,270,726	6,688	288,812	7,174,682	237,902	7,708,084	10,562,642	5,994,152
General Printing .. .. .	..	..	..	..	3,719	3,383,496	3,115,202	13,727,832	10,570	175,540	5,002,256	126,828	5,315,194	8,412,638	5,128,534
Manufactured Stationery .. .. .	..	..	..	..	525	446,888	688,410	2,444,578	25,538	30,922	1,125,134	23,522	1,205,116	1,239,462	645,840
Stereotyping & Electrotyping .. .. .	..	..	..	..	159	329,620	439,274	1,025,306	570	18,054	230,342	14,270	263,236	762,070	477,716
Process and Photo-engraving .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cardboard Boxes, Cartons, and Containers .. .. .	..	..	..	..	2,075	1,538,422	1,830,708	9,783,182	14,618	131,132	6,114,774	57,750	6,318,274	3,464,908	1,441,274
Paper Bags .. .. .	..	..	..	..	428	665,796	678,928	4,091,558	14,080	43,876	2,891,528	20,126	2,969,610	1,121,948	544,326
Paper Making (including Cardboard)	10,000	..	15	..	5,144	8,688,314	2,916,674	11,915,338	122,096	207,614	5,278,414	639,012	6,247,136	5,668,202	1,662,216
Other .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 12	10,000	..	67	20	18,723	20,044,306	14,436,254	61,258,520	194,160	895,950	27,817,130	1,119,410	30,026,650	31,231,870	15,894,058
Class 13—Rubber—															
Rubber Goods (including Tyres Made) .. .. .	..	..	..	..	9,536	904,568	1,381,350	10,954,636	188,576	242,212	5,552,074	275,316	6,258,178	4,696,458	2,551,798
Tyre Retreading and Re-pairing .. .. .	..	..	100	10	2,754	1,244,498	3,861,740	6,892,924	1,130	137,648	2,984,952	164,078	3,287,808	3,605,116	1,376,242
Total, Class 13 .. .. .	..	..	100	10	12,290	2,149,066	5,243,090	17,847,560	189,706	379,860	8,537,026	439,394	9,545,986	8,301,574	3,928,040

8.—Machinery, Capital, Output, Production, and Salaries and Wages in Factories, 1964-65—continued

Nature of Industry	Horse-power (Rated) of Engines Ordinarily in Use ¹					Capital Used ²		Value of Output	Costs of Materials &c. Used					Value of Production	Salaries and Wages Paid (excl. Drawings of Working Proprietors)
	Steam	Gas	Petrol &c.	Heavy Oil	Electric	Value of Machinery, Plant, &c.	Value of Land and Buildings		Containers, Packing, &c.	Tools Replaced and Repairs to Plant	All Other Materials Used	Power, Fuel, Light, Lubricants, Water	Total		
Class 14—Musical Instruments—	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	<i>H.P.</i>	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Pianos, Piano-players, Organs .. .. . }	..	..	..	..	52	11,014	63,608	142,508	772	828	51,518	792	53,910	88,598	40,984
Other .. .. . }	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 14 ..	..	..	..	..	52	11,014	63,608	142,508	772	828	51,518	792	53,910	88,598	40,984
Class 15—Miscellaneous Products—															
Brooms and Brushes ..	..	..	..	..	126	36,054	91,882	440,250	1,810	2,540	206,248	3,540	214,138	226,112	223,610
Optical Instruments and Appliances ..	..	..	..	..	96	86,276	266,850	855,194	2,458	5,280	294,068	10,590	312,396	542,798	298,024
Photographic Material ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Surgical and Other Scientific Instruments and Appliances ..	..	..	..	..	175	64,520	217,450	490,604	932	7,408	132,446	5,454	146,240	344,364	229,310
Toys, Games, and Sports Requisites ..	..	..	..	..	278	71,324	248,498	889,084	5,716	10,326	432,540	6,324	454,906	434,178	220,452
Plastic Moulding and Products ..	..	..	..	..	1,301	860,354	760,990	2,111,948	15,350	26,430	1,073,188	29,538	1,144,506	967,442	538,068
Other .. .. . }	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total, Class 15 ..	..	..	..	..	1,976	1,118,528	1,585,670	4,787,080	26,266	51,984	2,138,490	55,446	2,272,186	2,514,894	1,509,464
TOTAL, EXCLUDING CLASS 16 ..	174,327	220	18,771	6,627	470,094	254,478,408	201,674,532	1,293,465,696	31,720,716	25,409,284	758,477,658	22,507,420	838,115,078	455,350,618	247,060,548
Class 16—Heat, Light, and Power—															
Electric Light and Power ..	884,209	6,908	1,008	21,059	..	91,712,538	30,176,364	43,789,670	..	1,651,440	5,184,820	16,131,322	22,967,582	20,822,088	4,625,276
Gasworks }	420	90	29	..	2,474	4,127,006	1,700,454	4,597,678	..	97,424	2,139,846	109,800	2,347,070	2,250,608	672,168
Total, Class 16 ..	884,629	6,998	1,037	21,059	2,474	95,839,544	31,876,818	48,387,348	..	1,748,864	7,324,666	16,241,122	25,314,652	23,072,696	5,297,444
TOTAL, INCLUDING CLASS 16 ..	1,058,956	7,218	19,808	27,686	472,568	350,317,952	233,551,350	1,341,853,044	31,720,716	27,158,148	765,802,324	38,748,542	863,429,730	478,423,314	252,357,992

¹In addition to the figures shown, there were engines of 171,706 H.P. driven by water power (in electricity stations) and electric motors of 140,158 H.P. used in factories where the electricity was generated by themselves. In the latter case, the prime movers only were included. ²Book values, at end of year, less any depreciation reserve in respect of them, as stated by factory proprietors.

9.—Fuel, Power, and Light Used in Factories, 1964-65

Class of Industry	Coal		Coke		Wood		Oil		Electricity	Gas	Other	Total
	Tons	\$	Tons	\$	Tons	\$	Gallons	\$	\$	\$	\$	\$
1.—Treatment of Non-metalliferous Mine and Quarry Products	167,668	1,261,228	52	1,258	12,815	43,988	869,245	98,692	997,812	6,108	72	2,409,158
2.—Bricks, Pottery, Glass, &c. ..	50,980	388,834	2	24	13,934	63,512	6,235,797	470,964	306,522	72,656	2	1,302,514
3.—Chemicals, Dyes, Paints, Oils, &c. ..	915	8,742	483	2,914	338	2,476	2,228,864	188,454	351,094	2,176	52,880	608,736
4.—Industrial Metals, Machines, and Conveyances	48,915	801,172	19,455	666,120	2,671	9,790	6,002,957	685,192	2,850,850	222,736	19,356	5,255,216
5.—Precious Metals, Jewellery, Plate ..	..	..	..	..	32	150	6,200	1,186	34,592	4,784	..	40,712
6.—Textiles and Textile Goods (not Dress)	5,624	34,732	..	..	..	..	212,630	24,336	135,288	90	2,864	197,310
7.—Skins and Leather (not Clothing or Footwear)	1,993	16,554	..	..	1,085	4,754	342,930	42,784	99,152	1,088	34,022	198,354
8.—Clothing (except Knitted)	204	2,272	193	1,584	11,011	39,576	609,382	112,072	230,088	4,740	1,060	391,392
9.—Food, Drink, and Tobacco	119,545	1,253,822	1,687	15,104	85,466	418,892	11,528,932	1,280,488	3,908,636	140,602	51,280	7,068,824
10.—Sawmills, Joinery, Boxes, &c., Wood Turning and Carving	10,452	67,126	..	..	7,545	16,734	1,079,407	229,506	962,538	1,692	572	1,278,168
11.—Furniture of Wood, Bedding, &c. ..	..	..	..	..	..	..	3,244	718	105,052	2,686	1,272	109,728
12.—Paper, Stationery, Printing, Book-binding, &c.	50,133	444,600	1	4	41	192	205,914	26,096	476,554	21,606	858	969,910
13.—Rubber	3,429	32,226	13	80	4,838	14,428	789,684	102,994	257,228	826	96	407,878
14.—Musical Instruments .. ..	..	..	..	..	..	..	..	..	716	66	..	782
15.—Miscellaneous Products	64	636	10	92	..	..	7,538	1,216	48,340	2,864	130	53,278
Total, excluding Class 16 ..	459,922	4,311,944	21,896	687,180	139,776	614,492	30,122,724	3,264,698	10,764,462	484,720	164,464	20,291,960
16.—Heat, Light, and Power (Used as Fuel)	1,707,328	15,223,350	.. ¹	..	7,961	45,660	2,671,093	548,240	68,894	..	59,054	15,945,198
Total, including Class 16 ..	2,167,250	19,535,294	21,896¹	687,180	147,737	660,152	32,793,817	3,812,938	10,833,356	484,720	223,518	36,237,158

¹Excluding 37,415 tons of coke produced and used in own works.

10.—Value of Production¹ in Factories, in Statistical Divisions, 1964-65

Class of Industry ²	Metropolitan Statistical Division		Non-Metropolitan Statistical Divisions							Total State
	Central City Areas	Suburbs	Moreton	Maryborough	Downs, Roma, and South-Western	Rockhampton, Central-Western, and Far-Western	Mackay	Townsville and North-Western	Cairns and Peninsula	
1.—Non-metalliferous Mine and Quarry Products	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Concrete Products	2,163	10,451	436	n	391	n	n	n	505	17,189
2.—Bricks, Pottery, Glass, &c.	498	3,876	405	n	108	387	n	976	485	7,054
3.—Chemicals, Dyes, Paints, Oils, &c.	2,737	3,418	1,381	568	200	n	n	210	65	8,749
4.—Industrial Metals, Machines, and Conveyances	1,644	10,662	n	n	n	n	n	844	n	15,726
Plant, Machinery, and Other Engineering	30,227	59,406	12,304	9,852	10,823	n	3,117	14,757	n	154,394
Electrical Machinery and Apparatus	6,385	24,017	1,007	5,266	703	779	746	2,451	2,015	43,368
Tramcars and Railway Rolling Stock	2,902	7,550	36	25	72	n	n	69	57	10,799
Motor Vehicles, Assembly and Repair	1,387	2,550	7,134	643	868	3,132	152	2,811	236	18,913
Motor Bodies	7,464	5,869	2,317	2,168	4,299	2,225	978	2,076	2,092	29,487
Ship Building &c.	1,154	3,266	375	347	526	277	186	258	225	6,616
Agricultural Machines and Implements	2,154	564	84	63	n	n	n	n	115	3,094
Galvanised Ironworking, Tinsmithing	n	1,516	222	966	4,117	598	602	n	526	8,816
5.—Precious Metals, Jewellery, Plate	1,454	5,346	100	85	83	247	69	149	173	7,706
6.—Textiles and Textile Goods (not Dress)	n	n	n	n	32	n	n	n	n	976
7.—Skins and Leather (not Clothing or Footwear)	737	3,030	3,867	n	n	n	n	n	n	8,026
8.—Clothing (except Knitted)	1,008	3,657	n	n	n	n	n	n	n	4,723
Tailoring and Ready-made Clothing	10,473	3,662	871	273	n	n	217	339	245	17,161
Dressmaking, Hemstitching	2,822	404	193	50	180	48	65	43	66	3,871
Shirts, Collars, Underclothing	1,474	505	120	n	n	n	n	n	n	2,152
Boots and Shoes (not Rubber)	1,401	n	n	n	n	n	n	n	n	1,753
Dyeworks and Cleaning	1,046	n	n	n	n	n	n	n	n	2,273
9.—Food, Drink, and Tobacco	908	1,057	403	187	496	206	91	277	159	3,786
Bakeries (including Cakes and Pastry)	13,390	40,584	10,493	13,068	11,350	n	13,772	13,707	n	143,973
Sugar Mills	1,150	4,055	1,253	943	1,151	1,017	402	779	537	11,287
Jam, Fruit and Vegetable Canning	n	5,348	n	n	n	n	12,313	6,843	16,460	42,413
Bacon Curing	n	5,884	n	n	n	n	n	n	n	5,620
Butter Factories	n	n	1,248	964	890	1,323	n	n	n	8,604
Meat and Fish Preserving	531	10,715	4,993	810	3,708	n	n	n	n	5,356
Aerated Waters, Cordials, &c.	1,554	1,121	339	326	452	370	218	572	311	29,993
10.—Sawmills, Joinery, Boxes, Wood Turning, &c.	1,667	7,112	7,433	4,599	n	1,650	663	n	5,129	32,640
Sawmills and Plywood Mills	845	4,830	3,775	4,136	2,815	1,388	470	750	4,931	23,941
Joinery	693	1,244	662	338	600	262	189	145	178	4,310
11.—Furniture of Wood, Bedding, &c.	1,468	6,779	308	240	n	n	n	n	237	9,658
Cabinet and Furniture Making	1,002	4,855	279	233	88	112	114	152	211	7,046
12.—Paper, Stationery, Printing, Bookbinding, &c.	15,052	11,197	598	661	n	578	403	n	529	31,232
Newspapers, Periodicals, and General Printing	12,661	1,660	598	661	1,181	578	403	705	529	18,975
13.—Rubber	2,642	3,557	296	267	n	n	81	269	211	8,302
14.—Musical Instruments	n	n	n	n	n	n	n	n	n	89
15.—Miscellaneous Products	940	1,278	186	n	n	29	n	n	n	2,515
Total, excluding Class 16	84,810	165,046	38,363	29,757	29,411	18,797	19,506	34,625	35,036	455,351
16.—Heat, Light, and Power	3,013	12,740	211	637	n	1,209	n	n	693	23,073
Total, including Class 16	87,824	177,786	38,574	30,395	n	20,006	n	n	35,729	478,423

¹Discrepancies between the sum of the constituent items and the totals are due to rounding. ²Selected sub-classes are shown in italics. n Not available.

11.—Salaries and Wages¹ in Factories, in Statistical Divisions, 1964-65

Class of Industry ²	Metropolitan Statistical Division		Non-Metropolitan Statistical Divisions							Total State
	Central City Areas	Suburbs	Moreton	Maryborough	Downs, Roma, and South-Western	Rockhampton, Central-Western, and Far-Western	Mackay	Townsville and North-Western	Cairns and Peninsula	
1.—Non-metalliferous Mine and Quarry Products	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000
Concrete Products	856	4,140	148	n	221	n	n	n	196	6,807
2.—Bricks, Pottery, Glass, &c.	133	1,673	132	n	42	134	n	436	181	2,852
3.—Chemicals, Dyes, Paints, Oils, &c.	1,765	1,540	743	271	135	n	n	79	42	4,668
4.—Industrial Metals, Machines, and Conveyances	617	2,832	n	..	..	n	n	169	n	4,322
Plant, Machinery, and Other Engineering	19,319	35,567	9,262	6,590	7,012	n	1,948	8,565	n	97,370
Electrical Machinery and Apparatus	3,914	13,806	606	3,613	372	499	443	1,520	1,267	26,040
Tramcars and Railway Rolling Stock	2,006	4,154	24	8	47	n	n	36	29	6,346
Motor Vehicles, Assembly and Repair	1,232	2,028	6,142	566	767	2,767	135	2,482	208	16,327
Motor Bodies	4,825	3,420	1,366	1,288	2,602	1,329	532	1,309	1,323	17,994
Ship Building &c.	677	2,059	218	176	239	155	99	119	99	3,842
Agricultural Machines and Implements	1,605	429	29	46	..	n	n	n	71	2,264
Galvanised Ironworking, Tinsmithing	n	969	125	606	2,840	292	450	n	263	5,688
5.—Precious Metals, Jewellery, Plate	892	2,912	74	45	50	174	38	100	83	4,369
6.—Textiles and Textile Goods (not Dress)	n	n	n	n	12	n	..	n	n	605
7.—Skins and Leather (not Clothing or Footwear)	341	1,366	1,911	..	n	n	..	n	..	3,878
8.—Clothing (except Knitted)	639	2,006	..	..	n	n	..	..	..	2,678
Tailoring and Ready-made Clothing	6,798	2,124	466	113	n	n	96	123	93	10,349
Dressmaking, Hemstitching	1,786	266	141	21	131	30	35	21	32	2,464
Shirts, Collars, Underclothing	934	339	77	..	..	..	n	..	..	1,384
Boots and Shoes (not Rubber)	1,102	n	n	..	..	..	..	..	..	1,329
Dyeworks and Cleaning	700	n	..	..	n	..	..	..	..	1,492
9.—Food, Drink, and Tobacco	572	459	203	84	229	89	25	99	60	1,820
Bakeries (including Cakes and Pastry)	5,302	18,040	4,676	7,342	5,684	n	6,971	7,931	n	71,347
Sugar Mills	530	1,677	494	340	419	393	143	337	184	4,518
Jam, Fruit and Vegetable Canning .. .. .	..	..	n	n	..	..	6,281	3,939	10,022	25,433
Bacon Curing	n	3,059	n	n	..	..	..	..	..	3,268
Butter Factories .. .. .	..	2,577	..	n	n	n	..	..	n	4,476
Meat and Fish Preserving .. .. .	..	n	557	496	698	260	n	..	n	2,502
Aerated Waters, Cordials, &c.	244	5,978	2,185	224	1,711	n	..	3,277	n	16,552
10.—Sawmills, Joinery, Boxes, Wood Turning, &c.	453	294	87	115	153	117	90	208	135	1,653
Sawmills and Plywood Mills	1,068	4,107	3,466	2,798	n	792	360	n	3,176	18,118
Joinery	492	2,842	2,089	2,530	1,563	659	260	269	3,050	13,753
11.—Furniture of Wood, Bedding, &c.	498	789	366	185	397	133	99	91	117	2,672
Cabinet and Furniture Making	859	3,942	155	139	n	n	n	n	149	5,546
12.—Paper, Stationery, Printing, Bookbinding, &c.	592	2,884	143	139	34	68	59	84	137	4,139
Newspapers, Periodicals, and General Printing	8,465	4,410	388	433	n	318	264	n	321	15,894
13.—Rubber	7,264	972	388	433	728	318	264	433	321	11,123
14.—Musical Instruments	1,210	1,912	87	115	n	n	32	103	84	3,928
15.—Miscellaneous Products	n	n	..	..	..	..	n	..	..	41
.. .. .	536	834	85	..	n	15	n	n	..	1,509
Total, excluding Class 16	48,226	82,952	21,434	17,887	16,694	10,816	10,062	18,956	20,034	247,061
16.—Heat, Light, and Power	738	1,918	86	333	n	558	n	n	443	5,297
Total, including Class 16	48,963	84,870	21,519	18,220	n	11,373	n	n	20,477	252,358

¹Excluding drawings of working proprietors. Discrepancies between the sum of the constituent items and the totals are due to rounding. ²Selected sub-classes shown in italics. n Not available.

12.—Number of Factories in Statistical Divisions by Size of Establishment, 1964-65

Statistical Division	Number of Workers Engaged in Establishment							All Establishments
	Under 4	4	5 to 10	11 to 20	21 to 50	51 to 100	100 and Over	
	No.	No.	No.	No.	No.	No.	No.	No.
Metropolitan	567	177	573	349	356	146	119	2,287
Moreton	290	61	190	80	41	16	12	690
Maryborough	242	64	154	70	34	5	17	586
Downs	275	78	205	83	40	10	8	699
Roma	50	11	30	9	1	..	1	102
South-Western	25	7	19	4	1	..	..	56
Rockhampton	166	39	77	56	25	3	6	372
Central-Western	52	16	23	7	3	..	..	101
Far-Western	8	2	5	..	..	..	..	15
Mackay	83	21	57	26	15	4	10	216
Townsville	102	29	91	46	28	5	13	314
Cairns	170	44	123	46	41	14	15	453
Peninsula	5	2	2	..	1	..	..	10
North-Western	26	5	20	4	3	1	2	61
Total	2,061	556	1,569	780	589	204	203	5,962

13.—Factories in Districts by Size Groups, 1964-65

Workers Engaged	Estab-lishments	Workers	Salaries and Wages	Value of Output	Value of Production	Land and Buildings	Machinery and Plant
	No.	No.	\$	\$	\$	\$	\$

METROPOLITAN DIVISION

Under 4	567	1,197	1,196,072	8,045,278	3,993,648	4,481,410	2,108,764
4	177	708	1,014,136	4,824,496	2,628,330	1,917,452	504,816
5 to 10	573	4,087	7,239,550	30,919,016	14,984,260	10,747,708	4,055,222
11 to 20	349	5,207	10,264,216	45,567,604	20,150,286	10,728,894	4,758,340
21 to 50	356	11,473	23,609,278	99,787,278	45,091,600	19,736,890	16,529,658
51 to 100	146	10,293	21,471,748	98,054,904	40,462,154	18,532,328	12,216,054
101 to 200	65	8,926	20,135,860	93,782,362	36,996,706	18,070,040	14,458,766
201 to 300	26	6,287	13,389,738	67,247,890	30,194,022	18,678,532	29,536,796
301 to 400	9	3,069	7,275,768	40,566,226	18,309,344	8,952,348	9,670,072
401 to 500	9	3,950	9,613,934	49,781,148	21,105,026	13,085,804	28,841,876
501 to 750	6	3,602	8,064,374	32,788,388	12,254,320	4,235,016	4,210,750
751 and Over	4	4,217	10,558,572	75,587,052	19,440,596	5,926,206	4,894,324
Total	2,287	63,016	133,833,246	646,951,642	265,610,292	135,092,628	131,785,438

REST OF SOUTH QUEENSLAND

Under 4	882	1,813	1,559,480	10,620,554	5,116,606	4,814,664	2,366,218
4	221	884	1,080,890	5,026,162	2,402,642	1,730,584	678,580
5 to 10	598	4,041	6,674,142	28,832,762	12,751,070	6,067,964	4,510,930
11 to 20	246	3,480	6,736,872	32,867,606	11,805,360	5,277,972	5,431,666
21 to 50	117	3,540	7,225,126	39,011,266	13,232,174	4,620,960	4,532,946
51 to 100	31	2,136	4,459,794	27,375,830	8,543,016	4,630,226	6,333,708
101 to 200	20	3,367	8,048,352	58,244,320	13,706,918	4,847,084	10,181,268
201 to 300	11	2,735	6,564,042	47,127,936	11,717,016	3,743,454	9,894,852
301 and Over	7	6,266	14,281,614	44,832,324	19,440,320	..	8,254,838
Total	2,133	28,262	56,630,312	293,938,760	98,715,122	39,138,338	52,185,006

13.—Factories in Districts by Size Groups, 1964-65—continued

Workers Engaged	Estab- lishments	Workers	Salaries and Wages	Value of Output	Value of Production	Land and Buildings	Machinery and Plant
	No.	No.	\$	\$	\$	\$	\$
CENTRAL QUEENSLAND							
Under 4	226	447	451,342	2,647,906	1,204,532	1,142,578	761,270
4	57	228	282,558	1,219,826	678,360	473,994	267,758
5 to 10	105	688	1,072,870	4,329,048	2,153,564	1,236,408	994,726
11 to 20	63	906	1,728,328	7,806,616	3,354,396	1,388,428	1,816,586
21 to 50	28	850	1,742,182	9,938,752	4,039,258	1,486,294	2,073,804
51 to 100	3	203	446,830	1,301,166	710,926	165,352	61,882
101 and Over ..	6	2,140	5,649,330	27,785,570	7,864,652	3,558,568	5,916,528
Total	488	5,462	11,373,440	55,028,884	20,005,688	9,451,622	11,892,554
NORTH QUEENSLAND							
Under 4	386	801	759,686	6,405,882	2,523,224	2,746,890	1,281,634
4	101	404	544,254	3,113,022	1,396,934	841,780	1,021,594
5 to 10	293	1,953	3,316,884	15,925,816	6,723,310	3,966,706	2,717,658
11 to 20	122	1,704	3,465,116	14,077,098	6,272,638	2,676,608	2,497,496
21 to 50	88	2,767	6,181,530	21,756,510	11,489,816	10,285,394	27,041,852
51 to 100	24	1,635	3,917,164	15,090,446	6,483,832	1,820,112	2,107,644
101 to 200	15	2,281	6,570,290	39,844,120	14,059,724	7,102,806	27,269,534
201 to 300	14	3,660	11,868,068	94,539,716	22,850,660	6,365,508	45,364,828
301 to 400	5	1,729	5,703,674	34,568,134	8,273,656	3,353,496	17,865,956
401 and Over ..	6	2,993	8,194,328	100,613,014	14,018,418	10,709,462	27,286,758
Total	1,054	19,927	50,520,994	345,933,758	94,092,212	49,868,762	154,454,954
QUEENSLAND							
Under 4	2,061	4,258	3,966,580	27,719,620	12,838,010	13,185,542	6,517,886
4	556	2,224	2,921,838	14,183,506	7,106,266	4,963,810	2,472,748
5 to 10	1,569	10,769	18,303,446	80,006,642	36,612,204	22,018,786	12,278,536
11 to 20	780	11,297	22,194,532	100,318,924	41,582,680	20,071,902	14,504,088
21 to 50	589	18,630	38,758,116	170,493,806	73,852,848	36,129,538	50,178,260
51 to 100	204	14,267	30,295,536	141,822,346	56,199,928	25,148,018	20,719,288
101 to 200	104	15,084	36,119,572	204,553,786	67,633,170	32,271,604	56,308,288
201 to 300	51	12,682	31,821,848	208,915,542	64,761,698	28,787,494	84,796,476
301 to 400	15	5,161	14,009,270	80,535,976	27,819,068	12,592,732	31,622,220
401 to 500	14	6,061	15,181,134	139,928,564	31,706,460	22,924,128	48,063,414
501 to 750	11	6,731	16,481,618	76,465,548	25,034,008	7,947,736	15,659,874
751 to 1,000 ..	5	4,429	10,862,790	31,849,306	16,447,712	4,929,956	4,538,762
1,001 and Over ..	3	5,074	11,441,712	65,059,478	16,829,262	2,580,104	2,658,112
Total	5,962	116,667	252,357,992	1,341,853,044	478,423,314	233,551,350	350,317,952

14.—Principal Factory Products, Five Years

Product	Unit of Quantity	1960-61	1961-62	1962-63	1963-64	1964-65	
		Quantity	Quantity	Quantity	Quantity	Quantity	Value \$
Aerated Waters	1,000 Gal.	11,355	12,160	12,595	13,239	14,581	9,872,706
Arrowroot	Tons	236	352	263	337	369	87,080
Biscuits	1,000 Lb.	21,207	21,389	21,321	23,919	25,040	6,360,904
Blankets	Pairs	14,374	15,538	21,170	11,500	25,485	199,550
Bran and Pollard	1,000 Bush.	5,566	5,556	5,879	6,461	6,531	2,843,482
Bread	1,000 Lb.	227,159	230,374	232,913	233,809	234,470	18,230,890
Bricks	1,000	72,906	67,898	66,240	83,765	89,910	3,829,500
Butter	1,000 Lb.	69,621	79,841	81,660	79,220	73,546	32,149,680 ¹
Cheese	1,000 Lb.	16,177	20,101	22,851	21,263	19,095	5,152,798 ¹
Cloth, Woollen	Sq. Yds.	1,471,749	1,453,100	1,876,319	1,731,655	2,001,215	2,954,968
Confectionery	1,000 Lb.	3,321	3,566	3,396	3,512	2,829	832,504
Cordials and Syrups (excl. Concentrated)	Gallons	738,060	809,544	972,977	1,032,115	1,195,291	1,755,532
Cotton Lint	1,000 Lb.	5,540	3,830	4,683	3,211	2,239	858,384
Flour (incl. Sharps)	Tons	153,648	148,251	154,060	172,617	174,804	13,000,388
Footwear—							
Boots, Shoes, and Sandals	Pairs	1,388,182	1,444,909	1,446,638	1,599,027	1,816,144	5,090,542
Slippers	Pairs	413,217	478,787	483,500	522,851	502,772	730,096
Fruit—Canned and Pulped ..	1,000 Lb.	59,926	73,943	74,410	78,196	84,033	11,866,300
Hides and Skins	1,000	3,009	2,921	2,890	3,246	3,884	8,463,566
Ice	Tons	49,007	39,160	38,339	38,252	39,305	380,186
Jam	1,000 Lb.	8,870	13,499	11,791	12,932	11,149	1,800,528
Leather—							
Dressed	1,000 Sq. Ft.	10,409	11,785	14,938 ²	18,030 ²	18,100 ²	5,257,656
Sole	1,000 Lb.	5,929	4,331	5,116	5,970	5,673	1,732,012
Lime, Quick	Tons	10,657	10,495	11,775	16,447	17,033	250,300
Meat—							
Beef and Veal	1,000 Lb.	377,697	430,118	484,866	493,081	475,674	116,652,172
Mutton and Lamb	1,000 Lb.	56,246	54,559	45,809	54,006	69,681	13,373,398
Pork	1,000 Lb.	18,023	17,120	19,870	22,155	21,358	7,597,254
Bacon and Ham	1,000 Lb.	13,784	16,607	16,409	15,287	15,610	9,909,604
Canned	1,000 Lb.	33,976	36,241	28,532	26,667	31,653	11,157,932
Paints and Enamels—							
Liquid	1,000 Gal.	1,233	1,291	1,350	1,580	1,653	6,886,164
Paste and Powder	1,000 Lb.	1,855	1,776	1,844	1,832	1,560	258,788
Pickles, Sauces, and Chutneys	1,000 Pints	1,945	2,168	2,237	2,765	3,033	741,858
Plywood	1,000 Sq. Ft.	112,414	98,086	85,745	97,253	94,766	9,049,610
Soaps and Detergents—							
Soap-Based ³	Cwt.	118,661	107,863	110,386	57,344	51,059	451,440
Non-Soap-Based ⁴	Cwt.	32,777	39,643	46,542	64,140	67,923	932,776
Stoves, Ovens, and Ranges ..	Number	14,682	19,796	23,380	31,898	42,692	4,287,514
Sugar, Raw	Tons	1,319,633	1,315,393	1,770,084	1,648,273	1,854,883	173,287,230
Tallow ⁵	Tons	29,953	38,365	45,971	48,496	44,655	7,775,980
Timber Sawn (Australian) ⁶ —							
Hardwoods	1,000 Sup. Ft.	148,679	126,039	125,138	134,522	136,936	19,740,746
Softwoods—Natural	1,000 Sup. Ft.	49,279	40,205	43,942	46,330	47,268	6,197,522
Plantation	1,000 Sup. Ft.	13,172	12,936	15,138	16,421	18,214	1,826,534
Sleepers	1,000 Sup. Ft.	28,802	21,746	21,779	26,287	20,486	1,173,218
Veneers	1,000 Sq. Ft.	136,797	133,014	169,010	177,551	186,967	2,891,550
Water Heating Systems	Number	16,742	17,019	16,031	18,542	20,811	1,234,206
Weatherboards and Floorboards ⁷	1,000 Sup. Ft.	30,846	26,008	27,407	29,363	30,992	4,760,672
Wheatmeal—Edible	Tons	8,531	8,396	9,749	9,334	9,083	774,272
Wool, Scoured ⁸	1,000 Lb.	13,460	14,058	14,641	12,018	13,979	11,238,126

¹Including subsidy or bounty. ²Including dressed splits. ³Excluding shampoos, abrasive cleansers and/or scourers in paste or powder form, extracts and powders, flakes, and chips. ⁴Including all synthetic detergents, wetting agents, and mixtures of soap and synthetic detergents. ⁵Including dripping. ⁶Excluding timber sawn and used in plywood and case mills of which the 1964-65 quantities (in 1,000 sup. ft.) were hardwoods, 3,371; natural softwoods, 222; plantation softwoods, 2,686. Rough-sawn timber produced for sale as such by these mills is included. ⁷Equivalent rough-sawn timber is included in sawn timber production above and in footnote⁶. ⁸Including scoured wool produced in woollen mills.

15.—Principal Raw Materials Used and Products Made¹ in Certain Classes of Industry, 1964-65

Industry	Principal Raw Materials Used		Principal Products Made		
	Material	Quantity	Product	Quantity	Value
Bricks, Pottery, and Tiles	Raw Clay, Shale, &c.	Tons 424,215	Bricks Pipes and Fittings (Earthenware) .. Tiles and Pottery ..	Thous. 89,910	\$ 3,829,500 2,531,238 689,436
Lime	Limestone Burned ..	Tons 21,898	Quick Lime	Tons 17,033	250,300
Paints and Varnishes	Varnish Turpentine Linseed Oil Zinc Oxide	Gals. 537,827 Gals. 204,646 Cwt. 13,725 Cwt. 18,066	Paints and Enamels, Liquid Paints, Paste, and Powder	Gals. 1,652,732 Lb. 1,560,152	6,886,164 258,788
Concrete Products &c.	Cement	Tons 202,588	Concrete Pipes ..	.. ..	3,735,292
Soap, Soda Crystals, &c.	Tallow Soda Ash Alkali, Other	Cwt. 21,880 Cwt. 6,460 Cwt. 12,405	Soap	Cwt. 40,281	380,408
Woollen Mills, Woolscouring, and Fellmongery	Greasy Wool Scoured Wool	Lb. 22,967,748 Lb. 2,916,149	Scoured Wool Woollen Cloth Blankets	Lb. 13,978,787 Sq. Yds. 2,001,215 Pairs 25,485	11,238,126 2,954,968 199,550
Tanning	Hides and Skins .. Tanning Extract ..	No. 809,084 Tons 1,766	Sole Leather Dressed Leather ..	Lb. 5,673,483 Sq. Ft. 18,099,821	1,732,012 5,257,656
Boots and Shoes	Leather, Sole Leather, Dressed .. Felt Piece Goods .. Soles and Heels ..	Lb. 1,240,275 Sq. Ft. 2,461,048 Sq. Yds. 11,661 Pairs 1,448,616	Boots, Shoes, and Sandals Slippers	Pairs 1,816,144 Pairs 502,772	5,090,542 730,096
Flour	Wheat	Bush. 8,380,553	Flour Wheatmeal Bran and Pollard ..	Tons 174,804 Tons 8,275 Tons 65,311	13,000,388 597,462 2,843,482
Bread and Biscuits	Flour Wheatmeal Sugar	Tons 97,628 Tons 5,601 Tons 5,589	Bread Biscuits Cakes, Pastry, &c. ..	Lb. 234,469,844 Lb. 25,040,346	18,230,890 6,360,904 8,184,188
Raw Sugar	Sugar Cane	Tons 14,286,350	Raw Sugar	Tons 1,854,883	173,287,230
Sugar Confectionery	Sugar	Tons 1,778	Confectionery .. Icing Sugar	Lb. 2,319,425 Lb. 2,562,360	609,888 230,118
Jam and Preserved Fruit	Sugar Fruit	Tons 13,356 Tons 85,913	Fruit Preserved in Liquid— Pineapple Other Jam	Lb. 53,163,507 Lb. 30,691,705 Lb. 11,022,888 Lb. 73,545,529	7,203,050 4,612,158 1,762,356 32,149,680 ²
Butter and Cheese	Cream Milk	Lb. 150,269,156 Gals. 19,312,986	Butter Cheese	Lb. 19,094,904 Lb. 451,625,672	5,152,798 ² 110,250,048
Meat and Bacon	Cattle Calves Sheep Lambs Pigs	No. 1,307,644 No. 400,526 No. 1,783,261 No. 385,657 No. 547,569	Beef Veal Mutton Lamb Pork Bacon and Ham .. Smallgoods Meatmeal Meat Extracts Canned Meat Hides and Skins .. Tallow (inc. Dripping)	Lb. 24,047,938 Lb. 57,629,723 Lb. 12,051,204 Lb. 21,358,280 Lb. 15,610,275 Lb. 31,917,405 Lb. 89,807,345 Lb. 324,446 Lb. 31,652,869 No. 3,883,710 Tons 37,588	6,402,124 10,210,184 3,163,214 7,597,254 9,909,604 9,083,806 3,212,906 1,528,848 11,157,932 8,463,566 6,482,842
Aerated Waters and Cordials	Sugar	Tons 7,949	Aerated Waters .. Cordials	Gals. 13,553,429 Gals. 430,434	8,919,786 674,734

15.—Principal Raw Materials Used and Products Made¹ in Certain Classes of Industry, 1964-65—continued

Industry	Principal Raw Materials Used		Principal Products Made		
	Material	Quantity	Product	Quantity	Value
Sawmilling, Plywood Mills (incl. Veneers), Boxes and Cases	Logs, Australian—		Rough-sawn Timber (Australian) ³ —		\$
	Hardwoods—		Hardwoods—		
	Forest	Sup. Ft. 206,432,247	Forest	Sup. Ft. 102,281,893	13,993,466
	Brushwoods and		Brushwoods and		
	Scrubwoods ..	Sup. Ft. 83,373,683	Scrubwoods ..	Sup. Ft. 34,653,607	5,747,280
	Softwoods—		Softwoods—		
	Natural	Sup. Ft. 88,106,285	Natural	Sup. Ft. 47,268,035	6,197,522
	Plantation ..	Sup. Ft. 37,665,921	Plantation ..	Sup. Ft. 18,213,682	1,826,534
	Logs, Imported ..	Sup. Ft. 11,654,579	Sleepers	Sup. Ft. 20,486,222	1,173,218
			Floorboards and		
			Weatherboards ⁴ ..	Sup. Ft. 30,991,633	4,760,672
			Boxes, Cases, Crates, &c.		2,184,642
Paper, Stationery, Printing, &c.	Paper—		Plywood	Sq. Ft. 94,765,890	9,049,610
	Newsprint	Tons 39,515	Veneers	Sq. Ft. 186,967,207	2,891,550
	Paperboard (incl. Strawboard) ..	Tons 34,249	Paper Bags and Packets, Multiwall and Other		2,762,600
			Paperboard Boxes, Cartons, &c. ..		9,364,364

¹Figures for articles made in each class of industry specified do not necessarily represent total recorded production of those commodities for Queensland but may exclude subsidiary production in the industries otherwise classified. Total Queensland production of most of the articles listed is shown in Table 14. ²Including bounty. ³Excluding timber sawn and used in plywood and case mills, &c.: forest hardwoods, 2,588,683 sup. ft., brushwoods and scrubwoods, 782,165 sup. ft., natural softwoods, 221,765 sup. ft., and plantation softwoods, 2,685,772 sup. ft. ⁴Equivalent rough-sawn timber is included in sawn timber production above.

16.—Sugar Mills, 1964-65

Division	Mills	Workers ¹	Salaries and Wages Paid	Value of—		Sugar Cane Crushed	Raw Sugar Made ²	Molasses Produced
				Land, Buildings, and Plant	Output			
	No.	No.	\$	\$	\$	Tons	Tons	Gallons
Cairns	10	2,986	10,021,608	41,468,078	64,640,632	5,431,890	665,105	23,794,330
Townsville ..	4	1,096	3,938,728	20,600,492	28,315,878	2,164,027	303,329	8,845,182
Mackay	8	2,001	6,281,168	26,047,150	54,450,666	4,394,356	587,677	19,684,272
Maryborough } Moreton	9	1,841	5,191,962	21,340,372	28,679,046	2,296,077	298,772	9,853,292
Total Queensland ..	31	7,924	25,433,466	109,456,092	176,086,222	14,286,350	1,854,883	62,177,076

SUMMARY FOR FIVE YEARS

1960-61	31	6,014	13,428,448	64,913,724	127,075,002	8,685,426	1,319,633	34,696,229
1961-62	31	6,053	14,106,016	65,394,334	124,449,556	9,020,734	1,315,393	38,309,799
1962-63	31	6,387	15,777,392	67,686,304	167,282,722	12,098,582	1,770,084	50,463,400
1963-64	31	6,981	19,178,084	74,777,952	211,725,980	11,500,672	1,648,273	45,768,013
1964-65	31	7,924	25,433,466	109,456,092	176,086,222	14,286,350	1,854,883	62,177,076

¹Average over whole year. ²At 94 net titre.

17.—Butter and Cheese Factories, 1960-61 to 1964-65

Year	Butter Factories	Workers ¹	Cream Used	Butter Made	Cheese Factories	Workers ¹	Milk Used	Cheese Made
	No.	No.	Lb.	Lb.	No.	No.	Gallons	Lb.
1960-61	49	1,174	138,385,254	69,621,450	22	281	16,625,023	16,176,569
1961-62	47	1,169	160,038,857	79,840,672	21	321	20,673,702	20,100,558
1962-63	47	1,173	162,114,086	81,660,502	20	305	23,564,604	22,850,855
1963-64	47	1,188	158,005,561	79,220,027	19	293	26,440,373	21,263,016
1964-65	47	1,190	150,269,156	73,545,529	19	282	19,312,986	19,094,904

¹Average over whole year.

18.—Timber Mills (including Sawmills, Plymills, Casemills, &c.), 1964-65

Statistical Division	Mills Operating during Year	Log Timber (Australian) Processed ¹				Sawn Timber (Australian) Produced ²				Plywood	Veneers
		Softwoods	Hardwoods	Brushwoods and Scrubwoods	Total	Softwoods	Hardwoods	Brushwoods and Scrubwoods	Total		
	<i>No.</i>	<i>Super. Feet</i>	<i>Super. Feet</i>	<i>Super. Feet</i>	<i>Super. Feet</i>	<i>Super. Feet</i>	<i>Super. Feet</i>	<i>Super. Feet</i>	<i>Super. Feet</i>	<i>Square Feet</i>	<i>Square Feet</i>
Metropolitan	81	11,680,959	12,625,633	1,872,338	26,178,930	5,528,885	7,161,423	213,852	12,904,160	76,244,509	22,860,637
Moreton	137	11,632,172	57,693,853	2,075,242	71,401,267	6,509,359	32,052,448	1,038,536	39,600,343	.. ³	..
Maryborough	97	32,581,889	60,424,700	140,305	93,146,894	17,588,922	35,224,766	76,600	52,890,288	..	..
Downs	97	43,585,662	23,767,059	969,172	68,321,893	22,934,719	16,109,529	587,235	39,631,483	..	..
Roma	22	16,609,014	41,701	..	16,650,715	8,541,177	20,715	..	8,561,892	..	..
South-Western											
Total South Queensland ..	434	116,089,696	154,552,946	5,057,057	275,699,699	61,103,062	90,568,881	1,916,223	153,588,166	76,244,509	22,860,637
Rockhampton	55	3,574,488	26,238,998	27,100	29,840,586	2,016,792	15,779,651	7,929	17,804,372	..	..
Central-Western	4	17,195	3,789,220	..	3,806,415	8,396	2,843,993	..	2,852,389	..	..
Far-Western .. .. .	..	..	..	..	..	..	..	..	..	..	..
Total Central Queensland ..	59	3,591,683	30,028,218	27,100	33,647,001	2,025,188	18,623,644	7,929	20,656,761	..	..
Mackay	22	1,135,165	9,930,259	5,065,948	16,131,372	290,565	6,200,573	2,984,890	9,476,028	..	..⁴
Townsville	10	218,806	4,193,280	8,401,115	12,813,201	143,992	3,230,337	4,769,964	8,144,293	.. ⁴	.. ⁴
Cairns	76	4,736,856	7,727,544	64,822,463	77,286,863	1,918,910	4,143,680	24,974,601	31,037,191	18,521,381	164,106,570
Peninsula	1	..	..	..	..	..	..	..	..	..	..
North-Western											
Total North Queensland ..	109	6,090,827	21,851,083	78,289,526	106,231,436	2,353,467	13,574,590	32,729,455	48,657,512	18,521,381	164,106,570
TOTAL QUEENSLAND	602	125,772,206	206,432,247	83,373,683	415,578,136	65,481,717	122,767,115	34,653,607	222,902,439	94,765,890	186,967,207

¹In addition, 11,654,579 sup. ft. of imported logs were used, mostly in the production of plywood and veneers. ²Excluding sawn timber cut and used by case mills—softwoods, 2,907,537 sup. ft.; hardwoods, 2,588,683 sup. ft.; brushwoods and scrubwoods, 782,165 sup. ft. ³Included with Metropolitan Division. ⁴Included with Cairns Division.

19.—Meatworks, 1955-56 to 1964-65

Year	Estab- lishments	Stock Slaughtered ¹					Value at Works					
		Cattle	Calves	Sheep	Lambs	Pigs	Cattle	Calves	Sheep	Lambs	Pigs	Total All Livestock
	No.	No.	No.	No.	No.	No.	\$	\$	\$	\$	\$	\$
1955-56	38	897,288	257,425	460,888	112,171	394,788	48,032,344	2,132,178	2,987,026	897,368	9,778,646	63,827,562
1956-57	38	978,599	286,766	466,604	140,338	382,833	52,957,212	2,469,006	3,349,398	1,246,202	10,305,056	70,326,874
1957-58	38	889,982	301,227	526,659	158,655	398,544	49,684,666	2,559,484	3,051,694	1,296,052	9,235,138	65,827,034
1958-59	44	1,251,724	306,704	668,320	215,430	445,587	82,317,018	3,689,498	2,946,796	1,447,980	10,053,486	100,454,778
1959-60	43	945,654	280,265	941,932	283,083	451,891	82,810,440	3,967,876	3,915,890	1,867,092	13,169,168	105,730,466
1960-61	40	883,562	305,145	1,518,096	338,552	474,782	73,256,498	4,820,016	5,395,978	2,402,632	12,459,244	98,334,368
1961-62	41	1,020,415	325,003	1,312,950	308,362	520,106	78,126,476	4,377,376	5,452,472	2,184,672	11,564,530	101,705,526
1962-63	45	1,212,078	349,072	1,068,176	282,593	524,922	90,951,236	3,837,168	4,904,734	2,043,698	13,266,886	115,003,722
1963-64	45	1,265,661	348,447	1,316,014	315,681	527,343	100,213,090	4,297,310	6,972,796	2,436,556	14,409,138	128,328,890
1964-65	44	1,307,644	400,526	1,783,261	385,657	547,569	105,810,638	6,645,512	7,699,528	2,976,192	15,916,608	139,048,478

MEAT PRODUCED

Year	Quantity						Value					
	Beef	Veal	Mutton	Lamb	Pork	Bacon and Ham ²	Beef	Veal	Mutton	Lamb	Pork	Bacon and Ham
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	\$	\$	\$	\$	\$	\$
1955-56	374,467,589	14,052,167	19,837,023	3,579,803	9,064,673	15,998,171	47,808,548	2,209,060	2,195,376	808,420	2,789,102	6,959,670
1956-57	446,996,518	15,648,644	19,210,734	4,594,230	10,364,920	14,682,779	55,985,306	2,431,344	1,905,052	961,136	2,981,902	7,221,848
1957-58	343,842,045	16,686,885	19,818,522	4,820,891	10,531,397	13,917,000	50,908,744	2,667,926	2,166,438	981,706	2,644,816	6,744,780
1958-59	465,597,408	17,623,446	25,849,598	7,109,959	13,066,275	15,482,576	81,467,608	3,308,132	2,569,008	1,331,784	3,503,188	6,889,444
1959-60	380,816,676	13,664,073	30,425,753	8,854,924	14,957,268	14,312,386	82,250,476	3,011,184	4,605,512	1,789,146	4,542,230	7,962,766
1960-61	361,375,289	16,321,501	45,746,028	10,500,268	18,023,470	13,784,426	76,409,612	3,855,338	5,938,298	2,368,860	4,524,964	7,897,618
1961-62	411,960,174	18,157,441	44,706,423	9,852,593	17,119,901	16,607,073	85,523,938	3,789,946	4,719,472	2,063,392	4,118,792	8,975,112
1962-63	466,095,420	18,771,024	35,966,654	9,841,871	19,870,206	16,409,230	97,220,776	3,839,038	4,140,316	1,975,802	5,476,742	8,475,232
1963-64	472,312,191	20,769,128	43,927,100	10,078,868	22,154,856	15,287,361	109,119,316	5,031,882	7,124,756	1,947,724	7,105,336	8,534,910
1964-65	451,625,672	24,047,938	57,629,723	12,051,204	21,358,280	15,610,275	110,250,048	6,402,124	10,210,184	3,163,214	7,597,254	9,909,604

19.—Meatworks, 1955-56 to 1964-65—continued

Year	Other Products										
	Canned and Potted Meats	Smallgoods	Meat Extracts	Meatmeal	Sausage Casings	Lard	Other Edible Fats	Tallow	Fertiliser, Dried Blood, &c.	Hides	Skins
QUANTITY											
	Lb.	Lb.	Lb.	Lb.	Cwt.	Lb.	Lb.	Tons	Tons	No.	No.
1955-56	66,728,812	25,171,872	974,243	25,021,248	11,852	1,956,976	15,628,816	19,147	10,685	1,163,082	568,191
1956-57	62,293,719	24,040,207	517,046	28,301,728	19,653	2,168,544	18,517,072	18,034	12,422	1,266,040	574,933
1957-58	59,766,036	23,154,038	679,819	39,461,520	12,996	2,427,152	12,847,632	14,222	6,311	1,189,866	671,000
1958-59	59,678,998	23,925,944	726,489	50,120,784	6,035	1,875,104	12,600,560	21,938	9,264	1,557,075	875,631
1959-60	44,151,835	27,554,915	482,991	49,377,461	n	2,648,497	n	22,208 ¹	6,518	1,225,454	1,222,038
1960-61	33,975,848	31,358,256	331,681	53,405,868	n	2,571,784	n	22,662 ²	5,137	1,186,503	1,822,581
1961-62	36,241,273	30,907,137	367,470	65,767,472	n	2,711,433	n	30,292 ²	6,315	1,323,718	1,597,046
1962-63	28,531,918	31,928,174	324,213	79,590,921	n	2,391,356	n	36,015 ³	6,773	1,552,277	1,338,099
1963-64	26,666,594	29,138,930	272,263	88,064,539	n	2,311,843	n	41,165 ³	7,337	1,614,009	1,631,694
1964-65	31,652,869	31,917,405	324,446	89,807,345	n	1,933,531	n	37,588 ³	6,622	1,708,104	2,175,606
VALUE											
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1955-56	19,637,954	4,861,850	1,205,616	802,156	389,606	290,434	1,305,078	2,949,916	551,428	3,816,156	1,268,510
1956-57	16,145,856	5,297,316	767,200	1,031,688	519,712	323,912	1,476,332	2,611,598	578,012	3,800,142	1,813,896
1957-58	17,432,810	5,473,304	1,479,120	1,147,592	413,544	340,872	1,110,568	2,201,890	371,274	3,497,350	1,245,466
1958-59	17,945,802	5,679,746	1,967,458	1,632,012	309,318	252,754	1,063,906	3,413,938	477,858	5,441,538	1,311,486
1959-60	15,662,696	7,306,706	1,283,290	1,693,328	277,756	421,398	n	3,168,428 ¹	278,696	4,581,330	1,186,508
1960-61	12,375,156	7,554,660	612,032	1,850,034	240,548	362,838	n	3,481,546 ¹	141,384	3,686,536	1,928,590
1961-62	13,197,232	7,315,524	616,174	1,917,050	336,710	354,276	n	4,090,556 ¹	245,406	4,668,712	1,802,058
1962-63	10,418,906	8,311,540	580,690	2,168,352	251,198	369,308	n	3,993,332 ²	245,296	5,779,580	2,385,228
1963-64	9,318,748	8,110,030	661,118	2,649,382	157,628	328,738	n	5,223,688 ¹	222,020	4,889,346	2,688,636
1964-65	11,157,932	9,083,806	1,528,848	3,212,906	191,236	300,192	n	6,482,842 ²	233,092	5,197,244	3,266,322

¹Including stock slaughtered and subsequently condemned—in 1964-65, cattle, 8,204; calves, 4,679; sheep, 21,009; lambs, 81; and pigs, 1,561. ²Excluding green bacon made (114,327 lb. in 1964-65). ³Including dripping previously included with other edible fats. n Not available.

20.—Gasworks¹, 1964-65

Plant, Mains, &c.					Materials, Output, Consumers				
Establishments	No.	15			Coal Carbonised	{	Tons	176,485	
Workers ² —							\$	1,810,222	
Manufacturing { Males	No.	298			Gas Made	1,000 C. Ft.	3,374,935		
Females	No.	..			Gas Sold—				
Distribution { Males	No.	459			Quantity	1,000 C. Ft.	2,862,640		
Females	No.	92			Value at Works		\$	3,934,490	
Salaries and Wages Paid—					Value at Consumers' Meters ..		\$	6,114,776	
Manufacturing		\$	672,168		By-Products—				
Distribution		\$	1,104,694		Coke Used in Own Works ..	Tons	37,415		
Engines Used—					Coke Sold	{	Tons	49,938	
Oil	H.P.	29					\$	435,172	
Steam	H.P.	420			Tar Sold	{	Gals.	2,844,006	
Gas	H.P.	90					\$	206,680	
Electric Motors ³	H.P.	2,474			Other By-Products		\$	21,336	
Land and Buildings		\$	1,700,454		Consumers	No.	139,481		
Machinery and Plant		\$	4,127,006						
Mains, Services, &c.		\$	8,508,564						
Fuel, Water, Oil Used		\$	109,800						
Repairs to Plant &c.—									
Manufacturing		\$	97,424						
Distribution		\$	156,704						

¹There were gasworks at Brisbane (4), Bundaberg, Cairns, Gympie, Ipswich, Mackay, Maryborough, Mount Morgan, Rockhampton, Toowoomba, Townsville, and Warwick. ²Average over whole year. ³Driven by purchased electricity.

21.—Electricity Generation, 1964-65

Particulars	Generating Stations ¹	Other Factories Generating Electricity	Total
Establishments	48	47	95
Workers ² —			
Males	1,628	n	1,628 ³
Females	9	n	9 ³
Salaries and Wages Paid	\$ 4,625,276	n	\$ 4,625,276 ³
Land and Buildings	\$ 30,176,364	n	\$ 30,176,364 ³
Machinery and Plant	\$ 91,712,538	n	\$ 91,712,538 ³
Electric Generators (Maximum Load) Driven by—			
Steam Reciprocating	kW. ..	16,652	16,652
Steam Turbine	kW. 654,700	68,830	723,530
Gas	kW. 4,853	190	5,043
Heavy Oil	kW. 14,036	1,427	15,463
Other	kW. 123,736	847	124,583
Total	kW. 797,325	87,946	885,271
Fuel Used—			
Coal	Tons 1,707,328	n	1,707,328 ³
Wood	Tons 7,961	n	7,961 ³
Fuel Oil	Gals. 2,670,071	n	2,670,071 ³
Cost of Fuel, Water, Oil Used	\$ 16,131,322	n	\$ 16,131,322 ³
Repairs to Plant &c.	\$ 1,651,440	n	\$ 1,651,440 ³
Electricity Generated	1,000 kWh. 3,517,572	193,717	3,711,289
Consumers	No. 475,972	n	475,972

¹Generating stations were situated at Brisbane (5), Alpha, Barcaldine, Barron Gorge, Blackall, Bollon, Boulia, Camooweal, Charleville, Charters Towers, Clermont, Cooktown, Cunnamulla, Georgetown, Howard, Hughenden, Ilfracombe, Injune, Ipswich, Isisford, Jericho, Julia Creek, Jundah, Kareeya (Tully Falls), Longreach, Mackay, Mitchell, Morven, Mount Isa, Muttahburra, Normanton, Quilpie, Richmond, Rockhampton, Roma, Somerset Dam, Tambo, Taroom, Thargomindah, Thursday Island, Townsville, Wandoan, Winton, and Wyandra. ²Average over whole year. ³Incomplete. n Not separately available.

2. MINERALS

22.—Mining and Quarrying Operations—Type of Operation, 1964

Industry	Estab- lish- ments	Average Number of Workers ¹		Salaries and Wages Paid ²	Value of Output ³	Power, Fuel, Light, Materials, &c.	Value of Produc- tion ⁴	Additions and Replace- ments to Fixed Assets
		During Whole Year	During Period Worked					
	No.	No.	No.	\$	\$	\$	\$	\$
Metal Mining ..	328	4,684	4,887	13,802,662	68,535,484	15,754,682	52,780,802	19,883,268
Gold ..	29	3,842	3,870	12,000,826	57,583,816	13,902,224	43,681,592	18,480,476
Silver, Lead, Zinc ..	1							
Copper, Gold ..	40							
Tin ..	247							
Minerals Sands ..	4	323	324	574,988	3,952,914	751,370	3,201,544	208,826
Other Metal ..	7	107	123	822,322	4,436,418	973,248	3,463,170	490,584
Fuel Mining ..	74	2,612	2,680	404,526	2,562,336	127,840	2,434,496	703,382
Non-Metal Mining ..	92	299	399	8,398,020	23,782,418	4,642,296	19,140,122	5,427,814
Clays ⁵ ..	38	50	77	699,694	2,013,562	625,048	1,388,514	131,892
Limestone ..	20	199	227	n	223,404	39,406	183,998	n
Salt ..	2	50	95	699,694	1,790,158	585,642	1,204,516	131,892
Other Non-Metal ..	32							
Total Mining ..	494	7,595	7,966	22,900,376	94,331,464	21,022,026	73,309,438	25,442,974
Quarrying ⁵ ..	50	421	465	925,962	2,955,112	832,108	2,123,004	548,238
Felstone, Porphyry ..	3	32	32	66,312	127,360	26,416	100,944	7,728
Blue Metal ..	22	252	288	595,966	1,787,572	491,622	1,295,950	362,270
Granite ..	14	71	74	153,804	624,634	209,852	414,782	124,240
Freestone, Sandstone ..	2	66	71	109,880	415,546	104,218	311,328	54,000
Other ..	9	50	95	699,694	1,790,158	585,642	1,204,516	131,892
TOTAL MINING & QUARRYING ..	544	8,016	8,431	23,826,338	97,286,576	21,854,134	75,432,442	25,991,212

¹Including working proprietors. ²Excluding amounts paid by mines and quarries employing less than four persons. Excluding drawings by working proprietors. The amounts shown are net after deductions for explosives sold to employees. ³At the mine or quarry. ⁴Value of output less cost of power, fuel, and materials used; depreciation and maintenance costs have not been deducted. ⁵Incomplete owing to difficulties of coverage. ⁶Construction materials only. n Not available.

23.—Mining and Quarrying Operations, in Statistical Divisions, 1964

Statistical Division	Estab- lish- ments	Average Number of Workers ¹		Salaries and Wages Paid ¹	Value of Output ¹	Power, Fuel, Light, Materials, &c.	Value of Produc- tion ¹	Additions and Replace- ments to Fixed Assets
		During Whole Year	During Period Worked					
	No.	No.	No.	\$	\$	\$	\$	\$
Census Mines ² ..	125	7,272	7,420	22,900,376	93,210,708	20,893,106	72,317,602	25,442,974
Moreton ..	55	2,081	2,174	6,324,516	16,118,460	3,174,080	12,944,380	1,825,500
Maryborough ..	11	258	246	747,314	1,311,892	186,960	1,124,932	74,176
Downs ³ ..	10	119	129	373,972	2,643,170	81,574	2,561,596	1,452,060
Rockhampton ..	14	1,373	1,390	3,705,828	12,831,400	4,954,956	7,876,444	2,708,106
Townsville ⁴ ..	9	238	243	784,182	2,715,014	457,456	2,257,558	607,888
Cairns ⁵ ..	16	341	360	979,024	6,000,086	831,962	5,168,124	899,552
North-Western ⁶ ..	10	2,862	2,878	9,985,540	51,590,686	11,206,118	40,384,568	17,875,692
Small Mines ..	369	323	546	n	1,120,756	128,920	991,836	n
Total Mining ..	494	7,595	7,966	22,900,376	94,331,464	21,022,026	73,309,438	25,442,974
Quarries ..	50	421	465	925,962	2,955,112	832,108	2,123,004	548,238
Metropolitan ..	9	95	95	211,032	865,338	272,092	593,246	64,770
Moreton ..	9	87	112	167,326	459,830	112,460	347,370	1,362
Maryborough ..	5	37	37	79,202	201,210	37,900	163,310	39,694
Downs ..	8	67	79	138,604	390,146	79,544	310,602	145,612
Rockhampton ..	5	32	36	71,616	163,008	36,366	126,642	84,150
Townsville ⁷ ..	8	70	72	192,980	543,408	174,432	368,976	197,570
Cairns ..	6	33	34	65,202	332,172	119,314	212,858	15,080
TOTAL MINING & QUARRYING ..	544	8,016	8,431	23,826,338	97,286,576	21,854,134	75,432,442	25,991,212

¹See Notes ¹ to ⁴ to Table 22. ²Mines employing four or more persons. ³Including one mine in Roma Statistical Division. ⁴Including one mine in Mackay Statistical Division. ⁵Including four mines in Peninsula Statistical Division. ⁶Including two mines in Central-Western Statistical Division. ⁷Including three quarries in Mackay Statistical Division. n Not available.

24.—Minerals Produced during 1964

Metallic Minerals ¹			Non-Metallic Minerals		
	Unit	Quantity		Unit	Quantity
Alumina	Tons	261,834	Brick Clay and Shale	Tons	367,583
Copper	Tons	74,732	Fireclay	Tons	16,188
<i>from Copper Ore</i>	Tons	2,311	Coal (Black)	Tons	3,780,402
<i>Copper Concentrate</i>	Tons	71,527	Natural Gas	C. Ft.	106,490,300
<i>Copper Precipitate</i>	Tons	55	Natural Gas Liquid	Gals.	8,568
<i>Lead Concentrate</i>	Tons	839	Crude Oil	Gals.	52,156,986
Gold	Fine Oz.	100,937	Dolomite	Tons	7,585
<i>from Copper Concentrate</i>	Fine Oz.	84,610	Garnet Concentrate ³	Tons	80
<i>Gold—Other Forms</i> ²	Fine Oz.	16,327	Silica	Tons	49,603
Lead	Tons	61,927	Quarry Products—		
<i>from Lead-Silver Ore</i>	Tons	896	Felstone, Porphyry	Tons	86,357
<i>Lead Concentrate</i>	Tons	60,116	<i>Dimension Stone</i>	Tons	1,903
<i>Zinc Concentrate</i>	Tons	915	<i>Crushed Stone</i>	Tons	41,049
Manganese	Tons	150	<i>Gravel &c.</i>	Tons	43,405
Monazite ³	Tons	180	Blue Metal	Tons	1,285,703
Titanium Dioxide ³	Tons	48,820	<i>Dimension Stone</i>	Tons	418
Zircon ³	Tons	48,834	<i>Crushed Stone</i>	Tons	936,741
Sulphur	Tons	29,604	<i>Gravel &c.</i>	Tons	348,544
<i>from Pyrite Concentrate</i>	Tons	13,343	Granite	Tons	503,027
<i>Zinc Concentrate</i>	Tons	16,261	<i>Dimension Stone</i>	Tons	85
Silver	Fine Oz.	5,571,630	<i>Crushed Stone</i>	Tons	154,952
<i>from Copper Concentrate</i>	Fine Oz.	740,039	<i>Gravel &c.</i>	Tons	347,990
<i>Gold—Other Forms</i> ²	Fine Oz.	17,273	Freestone, Sandstone	Tons	593
<i>Lead-Silver Ore</i>	Fine Oz.	30,330	<i>Dimension Stone</i>	Tons	593
<i>Lead Concentrate</i>	Fine Oz.	4,641,700	Other	Tons	698,272
<i>Zinc Concentrate</i>	Fine Oz.	142,288	<i>Dimension Stone</i>	Tons	191
Tin	Tons	1,493	<i>Gravel &c.</i>	Tons	698,081
Zinc	Tons	37,577	Total Quarrying	Tons	2,573,952
			<i>Dimension Stone</i>	Tons	3,190
			<i>Crushed Stone</i>	Tons	1,132,742
			<i>Gravel &c.</i>	Tons	1,438,020

¹Content of mine output before smelting. ²Bullion, alluvial, retorted gold, &c. ³Content of mineral sands concentrates, including New South Wales production processed in Queensland.

25.—Queensland Coal Industry, Year Ended June, 1965

Production ¹				Disposals	
Statistical Division	Mining District	Under-ground	Open-cut	Consumer Group	Quantity
		Tons	Tons		Tons
Moreton ..	West Moreton	1,896,139	..	Public Utilities—	
Maryborough ..	Maryborough	175,818	..	Electricity	1,707,328
Downs and Roma	Darling Downs	73,241	..	Gas	176,485
Rockhampton ..	Callide	..	123,871	Factories—	
	Moura	374,777	833,997	Treatment of Non-metalliferous Mine and	
	Rockhampton	69,129	..	Quarry Products	167,668
Central-Western	Blair Athol	..	110,698	Bricks, Pottery, Glass, &c.	50,980
Townsville ..	Bowen	225,579	12,125	Industrial Metals, Machines, and Con-	
				veyances	48,915
				Food, Drink, and Tobacco	119,545
				Other Factories	72,814
				Railways	311,190 ¹
				Hospitals	30,478 ¹
				All Other	19,662
	Total ..	2,814,683	1,080,691	Total Queensland Consumption	2,705,065¹
	Total Production .. ..	..	3,895,374	For Export Overseas	1,167,213 ¹
	Surplus (Production less Disposals) .. ..	..	23,096	Total Disposals	3,872,278¹

¹Source: Queensland Coal Board.